

2006 / 2007



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We are grateful to Medizin- und Apothekenhistorisches Museum Rhede e.V. for the supply of many of the photographic images in this catalogue. www.mam-rhede.de

We constantly add new products to our range, so please call us to find out about new products and services and to make sure you are automatically kept up to date by subscribing to our free newsletter.

Just send an email to
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List of LGC Promochem offices

Introduction



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Your LGC Promochem account number _____

Your contact at LGC Promochem is

Name: _____

Tel: _____

Fax: _____

Email: _____

www.lgcpromochem.com

For countries not listed above, please contact our head office.

Introduction

About LGC Promochem

LGC Promochem is the leading reference materials supplier in Europe. Our relationships with the world's leading pharmacopeias and their range of Chemical Reference Substances (CRS) and Reference Standards (RS), combined with in-house production of a wide variety of certified reference materials and pharmaceutical impurities, enable us to meet the often exacting needs of our customers. LGC Promochem's network of offices across Europe and India and experience in reference materials distribution allow us to provide faster delivery, local technical support and assistance with import requirements.

LGC Promochem's range of products also includes reference materials for clinical and forensic applications, phytochemicals, environmental analysis, determination of physical properties, and for food and beverage analysis. LGC Promochem is also the exclusive European distributor for ATCC cultures and bioproducts. For more information about our range of services or to receive any of our catalogues, please refer to our website www.lgcpromochem.com or contact your local office.

About the catalogue

The 2006/2007 edition of the LGC Promochem catalogue 'Pharmaceutical reference substances and impurities', replaces the 'Pharmaceutical reference substances and impurities' 2005/2006 edition and the three newsletter updates.

The information provided in this catalogue as regards compendial articles is based on the 'official' pharmacopoeial lists and is correct at the time of print. Original descriptions and spellings used by the producers are retained. In some cases additional information has been included to make the lists more convenient to use.

A regularly updated version of this catalogue is available from the LGC Promochem website at www.lgcpromochem.com, where pages can be reviewed and downloaded for printing.

Pharmaceutical reference substances

Certification

The products described in this catalogue include pharmacopoeial reference substances for use in pharmaceutical analysis. Pharmacopoeial CRSs and RSs should be distinguished from certified reference materials (CRMs), which are produced in conformity with the ISO guides 30 to 35, and supplied with a detailed certification document.

Pharmacopoeial reference substances are produced for a specific purpose, and the manufacturers follow rigorous protocols to ensure the reference substance is fit for the intended purpose. The 'certification' processes follow the basic requirements of the relevant ISO REMCO guides, but are modified by the pharmacopoeias to reflect the particular demands of the associated pharmaceutical monograph.

Details are given in the introduction to each section listing the various CRS collections in this catalogue.

Shelf Life, storage and expiry dates

Pharmacopoeial CRSs and RSs should be purchased when required and not stored for a prolonged period. Pack sizes are designed to allow a limited number of replicate analyses, as required by Good Analytical Practice, but the opened pack should not be kept for future use. Please check all individual storage temperature requirements and note that the substances should be kept away from humidity and light (unless otherwise stated).

Specific lot numbers or letters are allocated to all pharmacopoeial reference substances, but no expiry dates are set. New lots are normally prepared well in advance of the expected "sell-out" of the current lot.

When a substance is withdrawn from sale because the lot has depleted a final expiry date is given, by which any material from the outgoing lot held by users must be used. This means that for a period of time both lots are 'official'. Lot information is provided by USP and EP in their literature and is available from LGC Promochem.

If a material is withdrawn by the producer, then all stocks held by the users are no longer valid and have to be destroyed. Should this occur, LGC Promochem will inform all customers who have purchased the withdrawn substance. Please note that such a situation is outside LGC Promochem's control and products are not refundable.

Impurity standards

Impurities in a pharmaceutical substance can change the effects and side effects of a drug significantly. Therefore, it is important to have an accurate detection of impurities. The pharmaceutical monographs regulate the legal definition, the analysis and the limits of impurities of a given substance.

An official range of impurity standards is available from the main pharmacopoeias where a CRS or RS is required in the monograph. Other impurity standards are listed in the 'pharmaceutical impurities' section of the catalogue.

Controlled substances

A number of the pharmaceutical substances, such as narcotics and tranquillisers, described in this catalogue are Controlled Substances in their country of origin and are marked '**Controlled Substance**' against the product description.

The purchase, possession and use of Controlled Substances are subject to national and international regulations designed to limit their abuse. It is the responsibility of the customer to obtain any authorisation necessary to both purchase and possess Controlled Substances, complying with the laws of the importing country, before ordering.

Customers wishing to obtain Controlled Substances must contact their LGC Promochem sales office before ordering, and clarify with the sales specialists the relevant national requirements, the associated charges and consequential delivery times. All orders for Controlled Substances must be provided in writing and signed by an authorised person. The orders must be accompanied with the original import permit and/or possession permit.

Use, safety and handling

Please read any documents supplied with the product before opening or using it. Particular attention must be paid to instructions referring to pre-mixing, addition of diluent to lyophilised materials and to the minimum size of sample to be used.

The latter point is particularly important as it has normally been set by the producer after considering fully the homogeneity testing data obtained as a part of the certification exercise. The use of smaller than recommended samples is one of the most common sources of error.

Some pharmaceutical substances are toxic and require special handling. Virtually all pharmaceutical reference substances have a pharmacological and/or biological activity. We therefore recommend that all the products described in this catalogue should be handled as if they were bio-active, toxic or infective, and that opened packs should only be handled by trained laboratory personnel.

All pharmaceutical reference substances and standards are for laboratory analytical use only and not for use in humans.

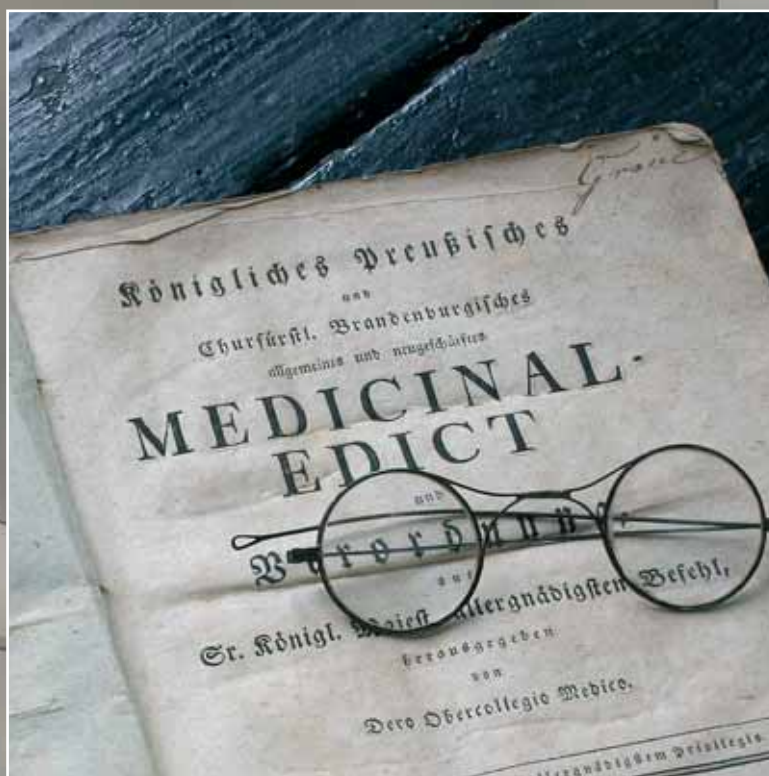
General ordering information

Prices and delivery procedures are described in the price list that accompanies this catalogue, or are available from your local LGC Promochem office. For products requiring special delivery procedures (cooled shipping, special licensing, Controlled Substances) additional charges may be applied.

Please note that once delivered to the customer, reference substances are not returnable.

Customers requiring assistance with the purchase, use or application of a particular reference substance should contact LGC Promochem where technical staff are available to advise on the use and suitability of the products.

Publications and subscriptions



Publications / Subscriptions

Printed versions

Code	Product	Unit
USP2300001	1 year subscription: USP30-NF25 [2007 Print Subscription]; (2007 book, Supplement 1 & 2)	unit
USP2303101	2 year subscription: USP30-NF25[2007 Print Subscription]; (2007 book, Supplements 1 & 2) USP31-NF26[2008 Print Subscription]; (2008 book, Supplements 1 & 2)	unit
USP2PF0701	2007 Pharmacopoeial Forum Print	unit
USP2PF0702	2007 and 2008 Pharmacopoeial Forum Print	unit
USP3934006	2006 USP Dictionary Print(Book)	unit
USP3CR2005	Chromatographic Reagents Handbook (2005 Edition)	unit
	Single Supplements available on request	

Electronic versions

USP2300009	1 year subscription: USP30-NF25 CD-ROM [2007 Single-user subscription]	unit
USP2303109	2 year subscription: USP30-NF25 CD-ROM [2007 Single-user subscription] USP31-NF26 CD-ROM [2008 Single-user subscription]	unit
USP2100000	1 year subscription:USP NF Online (3 electronic issues) -access to the USP-NF data on the website with passwords	per user
USP3ANPX06	2006 USP Dictionary Print and Online Combination	unit
USP2PF0021	1 year subscription: Pharmacopoeial Forum (PF) Volume 32 [2006 Online Subscription]; (6 bimonthly electronic issues) -access to the USP-NF data on the website with passwords	per user

Printed versions

pheur2005E	EP 2005 Book Main Volumes 5.0 (English)	unit
pheur2005F	EP 2005 Book Main Volumes 5.0 (French)	unit
pheur05-5.1E	EP 2005 Book Supplement 5.1 (English)	unit
pheur05-5.1F	EP 2005 Book Supplement 5.1 (French)	unit
pheur05-5.2E	EP 2005 Book Supplement 5.2 (English)	unit
pheur05-5.2F	EP 2005 Book Supplement 5.2 (French)	unit
pheur05-5.3E	EP 2006 Book Supplement 5.3 (English)	unit
pheur05-5.3F	EP 2006 Book Supplement 5.3 (French)	unit
pheur05-5.4E	EP 2006 Book Supplement 5.4 (English)	unit
pheur05-5.4F	EP 2006 Book Supplement 5.4 (French)	unit
pheur05-5.5E	EP 2006 Book Supplement 5.5 (English)	unit
pheur05-5.5F	EP 2006 Book Supplement 5.5 (French)	unit
pheur07-5.6E	EP 2007 Book Supplement 5.6 (English)	unit
pheur07-5.6F	EP 2007 Book Supplement 5.6 (French)	unit
pheur07-5.7E	EP 2007 Book Supplement 5.7 (English)	unit
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pheur07-5.8E	EP 2007 Book Supplement 5.8 (English)	unit
pheur07-5.8F	EP 2007 Book Supplement 5.8 (French)	unit
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pheur2005-2SF	EP 2005 Book Subscription 5th Edition French (up to 5.2)	unit
pheur2006-2SE	EP 2006 Book Subscription 5th Edition English (5.3-5.5)	unit
pheur2006-2SF	EP 2006 Book Subscription 5th Edition French (5.3-5.5)	unit

Publications / Subscriptions

Code	Product	Unit
pheur2007-3SE	EP 2007 Book Subscription 5th Edition English (5.6-5.8)	unit
pheur2007-3SF	EP 2007 Book Subscription 5th Edition French (5.6-5.8)	unit
phpa2006E	Subscription Pharmeuropa 2006 - Vol 18, 1-4, English	unit
phpa2006F	Subscription Pharmeuropa 2006 - Vol 18, 1-4, French	unit

Electronic versions

CD50-52-001E	EP 5th Edition 2005 CD ROM Subscription (up to 5.2) 1 user English	unit
CD50-52-001F	EP 5th Edition 2005 CD ROM Subscription (up to 5.2) 1 user French	unit
CD50-52-001B	EP 5th Edition 2005 CD ROM Subscription (up to 5.2) 1 user Bilingual	unit
CD53-55-001E	EP 5th Edition 2006 CD ROM Subscription (5.3-5.5) 1 user English (new subscriber)	unit
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CD56-58-001B	EP 5th Edition 2007 CD ROM Subscription (5.6-5.8) 1 user Bilingual(new subscriber)	unit
CD56-58-001EU	EP 5th Edition 2007 CD ROM Subscription (5.6-5.8) 1 user English(existing subscriber)	unit
CD56-58-001FU	EP 5th Edition 2007 CD ROM Subscription (5.6-5.8) 1 user French(existing subscriber)	unit
CD56-58-001BU	EP 5th Edition 2007 CD ROM Subscription (5.6-5.8) 1 user Bilingual(existing subscriber)	unit
ON53-55-001B	EP 5th Edition 2006 ONLINE Subscription (5.3-5.5) 1 user Bilingual NEW EDITION (cumulative)	unit
ON56-58-001B	EP 5th Edition 2007 ONLINE Subscription (5.6-5.8) 1 user Bilingual NEW EDITION (cumulative)	unit
	Subscriptions for 5 or 10 users on request	
BP 2007	British Pharmacopoeia 2007 Multimedia Package [2007 book (5 volumes), single-user CD-ROM, Password for one user for Online-access]	unit



United States Pharmacopeia and National Formulary



France • Germany • India • Italy • Poland • Spain • Sweden • UK

United States Pharmacopeia and National Formulary

Background

USP reference standards are highly purified substances that are provided specifically for use in the official test methods of the United States Pharmacopeia and National Formulary. When used as a part of the relevant official monograph they provide the means to verify the compliance of a material with USP-NF standards for identity, concentration, quality and purity.

Official USP and NF Reference Standards are made available as required for use in assays and tests appearing in the current edition of the USP-NF. They are collaboratively tested and approved for such use by the USP Reference Standards Committee and released only under the authority of the USP Board of Trustees.

The range of USP reference standards includes:

1. Official USP and NF Reference Standards.
2. Former USP and NF Reference Standards, not required in the current USP or NF, but for which sufficient demand remains.
3. Food Chemicals Codex (FCC) reference standards, specified in the current edition of the Food Chemicals Codex.
4. Authentic Substances (AS), which are highly purified samples of chemicals, that are collaboratively tested and made available as a service to analysts.

The list in this catalogue includes all amendments and new products made official by USP to November 2006.

Production and certification

The development of USP reference standards is a multi-step process that makes much use of voluntary cooperation from the pharmaceutical industry, government agencies including the United States Food and Drug Administration (FDA), and both USP in-house scientific staff and the members of the Committee of Revision.

The following steps are adhered to, and the process takes from one to two years.

1. Preparation and purification of candidate material.
2. Testing and characterisation through a collaborative study (ring test).
3. Initial scientific and statistical review. Further analytical work is often required, and at this stage it is possible that the candidate material is rejected and the procedure restarted.
4. Preparation of a USP Reference Standards Committee letter, containing the data from the collaborative study for use by the Reference Standards Committee. This document is USP's internal equivalent of a certification report. Approval of the document must be unanimous or further analytical work will be requested, or the whole cycle restarted.
5. Packaging and final quality control testing for homogeneity, integrity of the package, etc.

USP generally does not provide certificates of analysis for USP reference standards (as outlined in their Document Disclosure Policy). USP reference standards are solely for use in the official tests and methods of the current official compendia. When handled in accordance with labelled instructions and monographs, they are considered as a value of 100.0% for compendial purposes, unless otherwise stated. Only recently, in response to requests from LGC Promochem, USP began listing the labelled purity values for reference standards and authentic substances. Each value is followed by a code to indicate the basis of the assignment. For example, a reference standard with a labelled purity of 0.998 mg/mg calculated on the "as is" basis, will be listed as "0.998 mg/mg (ai)". From now on, the values will be included for new lots released since January 1, 2004 and they will be included for all lots as they are released in the future. Below is a list of the basis codes and their meaning:

- | | |
|------|------------|
| (ai) | as is |
| (dr) | dried |
| (an) | anhydrous |
| (fb) | free base. |

It must be noted that any other use of a USP reference standard in non-official procedures becomes the responsibility of the user.

Proper use

A full description of the background to, proper use of and lot control procedures for USP-NF reference standards is given in General Chapter <11> of the current USP-NF publication. Analysts are strongly advised to review this section on a regular basis. More information on USP publications and subscriptions is given in the 'Publications and subscriptions' section of this catalogue.

Shelf life and expiry dates

USP reference standards are not labeled with an expiry date. The official lot number system provides greater flexibility than a simple expiry date system. USP reference standards stocks are regularly and rigorously checked. Under normal circumstances a new lot is made official and held for future use, before the old lot is sold out. The old lot remains official for a period of time so that in-house reference substances can be recertified against the out-going and incoming lots and also to prevent unnecessary waste.

The official lot number index is printed six times a year in Pharmacopeial Forum (PF) so that the official status of all lots can be verified. The PF list shows the lot identification code for the current lot as well as any previous lot still official under the column headed "previous lot / date". Any lot shown in this column is official until the end of the month indicated in brackets. For example MOD211 (03/07) means lot MOD211 is official until 31 March 2007. No information or "NONE" in the column means that only the current lot may officially be used.

It is the responsibility of each analyst to ensure that his particular supply of USP reference substance is current.

Validation of secondary standards against USP reference substances

Our customers regularly share with us their experiences of FDA inspectors, and we would like to pass these on to all our customers:

All secondary in-house working standards have to be validated against the CURRENT lot of the USP reference standard, so we advise you to check that you have current lot numbers.

As your supplier of choice, LGC Promochem can provide lists of current lot numbers of USP reference standards, so call us to receive these today. We can provide the same service for EP chemical reference substances, which are listed in the EP chapter of this catalogue. Please take this opportunity to subscribe to this free service by contacting your local LGC Promochem office.

Replacement lots and back orders

Because of the rigorous nature of the approval process and the time taken, it is not always possible for USP to have a new lot available before an existing lot is depleted. USP provides LGC Promochem with regular information about the projected availability of back-ordered USP RS. Please contact LGC Promochem for any enquiry.

Storage conditions

The USP-NF states that "generally, reference standards should be stored in their original sealed containers away from heat and protected from light. Avoid humid storage areas in particular". In addition, the USP-NF recommends in its General Notices, that "where no specific storage directions or limitations are provided in the individual monograph, it is to be understood that conditions of storage include protection from moisture, freezing and excessive heat".

Controlled Substances

The USP list contains substances subject to **Controlled Substance** Regulations Schedules I, II, III, IV and V. Special ordering procedures apply, please contact LGC Promochem for details and costs.

Restricted Reference Standards

The United States Government restricts the export of chemicals appearing on the US Munition list, the Commerce Control list or in the Chemical Weapons Convention Annex on chemicals. Listed below are USP reference standards that are now currently restricted and may not be exported to any country outside the U.S.A.

USP1106001 Chlorambucil
USP1157002 Cyclophosphamide
USP1376505 Mechlorethamine Hydrochloride
USP1379300 Melphalan Hydrochloride
USP1598008 3-Quinuclidinyl Benzilate
USP1706009 Uracil Mustard

Currently, LGC Promochem is in discussion with USP to get the small amounts, in which USP reference standards are supplied, exempted from the above mentioned regulations.

United States Pharmacopeia and National Formulary

Code	Product	Unit
USP1000601	Acebutolol HCl	125 mg
USP1001003	Acenocoumarol	200 mg
USP1001502	Acepromazine Maleate	250 mg
USP1002505	Acesulfame Potassium	200 mg
USP1003009	Acetaminophen	400 mg
USP1004001	Acetanilide Melting Point Standard (Approximately 114°C)	500 mg
USP1005004	Acetazolamide	2 g
USP1005706	Glacial Acetic Acid (AS)	3x1.5 mL
USP1006007	Acetohexamide	250 mg
USP1006506	Acetohydroxamic Acid	200 mg
USP1006801	Acetone	3x1.5 mL
USP1007000	Acetophenazine Maleate	200 mg
USP1008501	Acetylcholine Chloride	200 mg
USP1009005	Acetylcysteine	200 mg
USP1009901	Acetyltributyl Citrate	500 mg
USP1009923	Acetyltriethyl Citrate	500 mg
New USP1011007	Acitretin	200 mg
New USP1011018	Acitretin Related Compound A (2Z,4E,6E,8E)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoic acid	20 mg
New USP1011029	Acitretin Related Compound B ethyl(all-E)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate	20 mg
USP1012065	Acyclovir	300 mg
New USP1012076	Acyclovir Related Compound A 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate (AS)	50 mg
USP1012134	Ademetionine Disulfate Tosylate	500 mg
USP1012101	Adenine	200 mg
USP1012123	Adenosine	200 mg
USP1012190	Adipic Acid	100 mg
USP1012145	Agigenin	25 mg
USP1012203	Agnuside	25 mg
New USP1012495	Beta Alanine	100 mg
USP1012509	L-Alanine	200 mg
USP1012553	Albendazole	200 mg
USP1012600	Albuterol	200 mg
USP1012633	Albuterol Sulfate	200 mg
USP1012757	Alclometasone Dipropionate	300 mg
USP1012768	Alcohol	5x1.2 mL
USP1012772	Dehydrated Alcohol	5x1.2 mL
USP1012699	Alcohol Determination-Acetonitrile	5x5 mL
USP1012688	Alcohol Determination-Alcohol	5x5 mL
USP1012780	Alendronate Sodium	200 mg
USP1012906	Alfentanil HCl Controlled Substance CII	500 mg
USP1012939	Allantoin	200 mg
USP1012950	Alliin	25 mg
USP1013002	Allopurinol	250 mg
USP1013024	Allopurinol Related Compound A 3-Amino-4-carboxamidopyrazole Hemisulfate	50 mg
USP1013057	S-Allyl-L-Cysteine	25 mg
USP1014005	Alphaprodine HCl Controlled Substance CII	250 mg
USP1015008	Alprazolam Controlled Substance CIV	200 mg
USP1016000	Alprostadil	25 mg
USP1017105	Altretamine	500 mg

United States Pharmacopeia and National Formulary

	Code	Product	Unit
	USP1017502	Dried Aluminum Hydroxide Gel	200 mg
	USP1017364	Aluminum Sulfate (AS)	2 g
	USP1018505	Amantadine HCl	200 mg
	USP1019202	Amcinonide	200 mg
	USP1019417	Amifostine Disulfide	25 mg
New	USP1019508	Amikacin	300 mg
	USP1019701	Amiloride HCl	500 mg
New	USP1019712	Amiloride Related Compound A Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate (AS)	30 mg
	USP1019756	Aminobenzoate Potassium	200 mg
	USP1019767	Aminobenzoate Sodium	200 mg
	USP1019803	Aminobenzoic Acid p-aminobenzoic acid	200 mg
	USP1020008	Aminobutanol	500 mg
	USP1021000	Aminocaproic Acid	200 mg
New	USP1021204	4-Aminophenol	100 mg
	USP1022808	2-Amino-5-chlorobenzophenone	25 mg
	USP1025205	Aminoglutethimide	200 mg
	USP1025307	m-Aminoglutethimide	100 mg
	USP1025351	Aminohippuric Acid	200 mg
	USP1025806	2-[3-Amino-5-(n-methylacetamido)-2,4,6-triiodobenzamido]-2-deoxy-d-glucose	25 mg
	USP1025908	Aminopentamide Sulfate	200 mg
	USP1026004	m-Aminophenol	300 mg
	USP1026401	Aminosalicyclic Acid	125 mg
	USP1026605	3-Amino-2,4,6-triiodobenzoic Acid	50 mg
	USP1027007	5-Amino-2,4,6-triiodo-N-methylisophthalamic Acid	50 mg
	USP1027302	Amiodarone HCl	200 mg
	USP1028000	Amitraz	200 mg
	USP1029002	Amitriptyline HCl	200 mg
New	USP1029501	Amlodipine Besylate	350 mg
	USP1029909	Ammonio Methacrylate Copolymer Type A	100 mg
	USP1029910	Ammonio Methacrylate Copolymer Type B	100 mg
	USP1029942	Ammonium Carbonate (AS)	2 g
	USP1029953	Ammonium Chloride	200 mg
	USP1029986	Ammonium Phosphate Dibasic (AS)	1 g
	USP1030001	Amobarbital Controlled Substance CII	200 mg
	USP1031004	Amodiaquine HCl	500 mg
	USP1031401	Amoxapine	200 mg
	USP1031503	Amoxicillin	200 mg
	USP1032007	Amphotericin B	125 mg
	USP1033000	Ampicillin	200 mg
	USP1033203	Ampicillin Sodium	125 mg
	USP1033407	Ampicillin Trihydrate	200 mg
	USP1034002	Amprolium	200 mg
	USP1034308	Amrinone	500 mg
	USP1034320	Amrinone Related Compound A 5-carboxamide[3,4'-bipyridin]-6(1H)-one	100 mg
	USP1034341	Amrinone Related Compound B N-(1,6-dihydro-6-oxo-(3,4'-bipyridine)-5-yl)-2-hydroxypropanamide	100 mg
	USP1034363	Amrinone Related Compound C 1,6-dihydro-6-oxo-(3,4'-bipyridine)-5-carbonitrile	50 mg
New	USP1034909	Anecortave Acetate	200 mg

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	Code	Product	Unit
New	USP1034910	Anecortave Acetate Related Compound A 9(11)-dehydrocortisol	20 mg
New	USP1035005	Anethole (AS)	2 mL
	USP1036008	Anileridine HCl Controlled Substance CII	250 mg
	USP1036507	3-Anilino-2-(3,4,5-trimethoxybenzyl)acrylonitrile (AS)	25 mg
New	USP1037011	Anisole	3x1.2 mL
	USP1038003	Antazoline Phosphate	200 mg
	USP1039006	Anthralin	200 mg
	USP1040005	Antipyrine	200 mg
	USP1040708	Apigenin-7-glucoside	30 mg
	USP1041008	Apomorphine HCl	250 mg
	USP1041609	Apraclonidine HCl	100 mg
New	USP1042102	L-Arabinitol	500 mg
	USP1042500	L-Arginine	200 mg
	USP1042601	Arginine HCl	125 mg
	USP1042703	Arsanilic Acid	25 mg
	USP1043003	Ascorbic Acid (Vitamin C)	1 g
	USP1043105	Ascorbyl Palmitate (AS)	2 g
	USP1043502	Asparagine Anhydrous	200 mg
	USP1043513	Asparagine Monohydrate	200 mg
	USP1043706	Aspartame	200 mg
	USP1043728	Aspartame Related Compound A 5-Benzyl-3,6-dioxo-2-piperazineacetic Acid	25 mg
	USP1043750	Aspartame Acesulfame	200 mg
	USP1043819	Aspartic Acid	100 mg
	USP1044006	Aspirin	500 mg
	USP1044301	Astemizole	200 mg
	USP1044403	Atenolol	200 mg
	USP1044651	Atovaquone	200 mg
	USP1044662	Atovaquone Related Compound A cis-2-[4-(4-chlorophenyl)cyclohexyl]-3-hydroxy-1,4-naphthoquinone	25 mg
	USP1044800	Atracurium Besylate	100 mg
	USP1045009	Atropine Sulfate	500 mg
	USP1045337	Avobenzene	500 mg
	USP1045508	Aurothioglucose	100 mg
	USP1045600	Azaerythromycin A 9-Deoxy-9a-aza-9a-homoerythromycin A	100 mg
	USP1045756	Azaperone	200 mg
	USP1045803	Azatadine Maleate	200 mg
	USP1046001	Azathioprine	200 mg
	USP1046056	Azithromycin	100 mg
	USP1046103	Azlocillin Sodium	200 mg
	USP1046147	Azo-Aminoglutethimide	100 mg
	USP1046205	Aztreonam	200 mg
	USP1046307	Aztreonam E-Isomer	50 mg
	USP1046409	Open Ring Aztreonam	25 mg
	USP1047300	Bacampicillin HCl	200 mg
	USP1047503	Bacitracin (Susceptibility disk standard)	1 g
	USP1048007	Bacitracin Zinc	200 mg
	USP1048200	Baclofen	500 mg
	USP1048222	Baclofen Related Compound A 4-(4-Chlorophenyl)-2-pyrrolidinone	50 mg

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Code	Product	Unit
USP1048506	Beclomethasone Dipropionate	200 mg
USP1048619	Benazepril HCl	125 mg
USP1048620	Benazepril Related Compound A (3R)-3-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid, monohydrochloride	15 mg
USP1048630	Benazepril Related Compound B (3S)-3-[[[(1R)-1-(ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid, monohydrochloride	15 mg
USP1048641	Benazepril Related Compound C (3S)-3-[[[(1S)-1-(carboxy)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine]-1-acetic acid	50 mg
New USP1048652	Benazepril Related Compound D 3-(1-Ethoxycarbonyl-3-cyclohexyl-(1S)-propyl)amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid monohydrochloride	15 mg
New USP1048674	Benazepril Related Compound F 3-Amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid, tert-butyl ester	15 mg
New USP1048685	Benazepril Related Compound G 3-(1-Ethoxycarbonyl-3-phenyl-(1S)-propyl)amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid, ethyl ester	15 mg
USP1049000	Bendroflumethiazide	200 mg
USP1050009	Benoxinate HCl	200 mg
USP1051001	Benzalkonium Chloride	5 mL
USP1051500	Benzethonium Chloride	500 mg
USP1054000	Benzocaine	500 mg
USP1055002	Benzoic Acid	300 mg
USP1056005	Benzonatate	1 g
USP1056504	1,4-Benzoquinone	200 mg
USP1057507	Benzothiadiazine Related Compound A 4-Amino-6-chloro-1,3-benzenedisulfonamide	100 mg
USP1059003	Benzphetamine HCl Controlled Substance CIII (AS)	200 mg
USP1060002	Benzthiazide	200 mg
USP1061005	Benztropine Mesylate	200 mg
USP1061901	Benzyl Alcohol	500 mg
USP1062008	Benzyl Benzoate	5 g
USP1064003	1-Benzyl-3-methyl-5-aminopyrazole HCl	25 mg
USP1065006	Bephenium Hydroxynaphthoate	500 mg
USP1065210	Berberine Chloride	50 mg
USP1065618	Betahistine HCl	200 mg
USP1065709	Betaine Hydrochloride	200 mg
USP1066009	Betamethasone	200 mg
USP1067001	Betamethasone Acetate	500 mg
USP1067307	Betamethasone Benzoate	200 mg
USP1067704	Betamethasone Dipropionate	125 mg
USP1068004	Betamethasone Sodium Phosphate	500 mg
USP1069007	Betamethasone Valerate	200 mg
New USP1069018	Betamethasone Valerate Related Compound A Betamethasone 21-valerate (AS)	50 mg
USP1069903	Betaxolol HCl	200 mg
USP1070006	Betazole HCl	200 mg
USP1071009	Bethanechol Chloride	200 mg
New USP1071202	Bicalutamide	200 mg
New USP1071213	Bicalutamide Related Compound A N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfinyl]-2-hydroxy-2-methylpropanamide	25 mg
USP1071304	Bile Salts	10 g

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Code	Product	Unit
USP1071439	Positive Bioreaction	3 strips
USP1071508	Biotin	200 mg
USP1072001	Biperiden	200 mg
USP1073004	Biperiden HCl	200 mg
USP1074007	Bisacodyl	125 mg
USP1074700	2,5-Bis-(D-arabino-1,2,3,4-tetrahydroxybutyl)pyrazine	25 mg
USP1075203	Bis(2-ethylhexyl)maleate	250 mg
USP1075509	p-Bis(di-n-propyl)carbamylbenzenesulfonamide	50 mg
USP1075531	Bismuth Citrate	100 mg
USP1075600	Bismuth Subcarbonate (AS)	1 g
USP1075622	Bismuth Subgallate (AS)	2 g
USP1075644	Bismuth Subnitrate (AS)	1.5 g
USP1075553	Bismuth Subsalicylate	100 mg
New USP1075677	Bisoxtrizole	200 mg
New USP1075688	Bisoxtrizole Related Compound A 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol	25 mg
New USP1075699	Bisoxtrizole Resolution Mixture	50 mg
USP1075757	Bisoprolol Fumarate	200 mg
USP1076206	Powdered Black Cohosh Extract	1.5 g
USP1076308	Bleomycin Sulfate	15 mg
USP1076341	Boric Acid (AS)	1 g
USP1076352	Bretylum Tosylate	200 mg
USP1076363	Brinzolamide	200 mg
USP1076374	Brinzolamide Related Compound A (S)-(-)-4-ethylamino-2,3-dihydro-2-(3-methoxypropyl)-4H-thieno-[3,2,e]-thiazine-6-sulfonamide-1,1-dioxide	50 mg
USP1076385	Brinzolamide Related Compound B (R)-4-amino-2,3-dihydro-2-(3-methoxypropyl)-4H-thieno-[3,2,e]-thiazine-6-sulfonamide-1,1-dioxide ethanedioate	50 mg
New USP1076465	Bromazepam Controlled Substance CIV (AS)	100 mg
USP1076501	Bromocriptine Mesylate	150 mg
USP1077005	Bromodiphenhydramine HCl	200 mg
USP1077708	8-Bromotheophylline	400 mg
USP1078008	Brompheniramine Maleate	125 mg
New USP1078201	Budesonide	200 mg
USP1078303	Bumetanide	250 mg
New USP1078325	Bumetanide Related Compound A 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid	10 mg
USP1078336	Bumetanide Related Compound B 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	25 mg
USP1078507	Bupivacaine HCl	1 g
New USP1078518	Bupivacaine Related Compound A 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide (AS)	50 mg
New USP1078529	Bupivacaine Related Compound B (2RS)-N-(2,6-dimethylphenyl)piperidine-2-carboxamide (AS)	50 mg
USP1078700	Buprenorphine HCl Controlled Substance CIII	50 mg
USP1078711	Buprenorphine Related Compound A 21-[3-(1-propenyl)]7-alpha-[(S)-1-hydroxy-1,2,2-trimethylpropyl]-6,14-endo-ethano-6,7,8,14-tetrahydrooripavine Controlled Substance CII	50 mg
USP1078733	Bupropion HCl	200 mg
USP1078744	Bupropion HCl Related Compound A 2-(tert-butylamino)-4'-chloropropiophenone hydrochloride	15 mg
USP1078755	Bupropion HCl Related Compound B 2-(tert-butylamino)-3'-bromopropiophenone hydrochloride	15 mg

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	Code	Product	Unit
	USP1078766	Bupropion HCl Related Compound C 1-(3-chlorophenyl)-2-hydroxy-1-propanone	40 mg
	USP1078799	Bupropion HCl Related Compound F 1-(3-chlorophenyl)-1-hydroxy-2-propanone	30 mg
	USP1078802	Buspirone HCl	200 mg
	USP1079000	Butabarbital Controlled Substance CIII	200 mg
	USP1080000	Butacaine Sulfate	600 mg
	USP1081002	Butalbital Controlled Substance CIII	200 mg
	USP1081501	Butamben	200 mg
New	USP1081807	1-Butanol	3x1.2 mL
New	USP1081829	2-Butanol	3x1.2 mL
	USP1082300	Butoconazole Nitrate	200 mg
	USP1082504	Butorphanol Tartrate Controlled Substance CIV	500 mg
New	USP1082606	Butyl Acetate	3x1.2 mL
	USP1082708	Butylated Hydroxytoluene (AS)	500 mg
	USP1082800	Monotertiary-butyl-p-benzoquinone (FCC)	100 mg
	USP1082901	Butyl 3-(butylamino)-4-phenoxy-5-sulfamoylbenzoate	25 mg
	USP1083008	2- <i>tert</i> -Butyl-4-hydroxyanisole	200 mg
	USP1083100	3- <i>tert</i> -Butyl-4-hydroxyanisole	200 mg
	USP1084000	Butylparaben	200 mg
	USP1085003	Caffeine	200 mg
	USP1086006	Caffeine Melting Point Standard (Approximately 236°C)	1 g
	USP1086108	Calcifediol	75 mg
	USP1086301	Calcitriol	10 mg
	USP1086312	Calcitriol Solution	5 mL
	USP1086334	Calcium Acetate (AS)	1 g
	USP1086356	Calcium Ascorbate	200 mg
	USP1086403	Calcium Carbonate (AS)	1 g
	USP1086436	Calcium Chloride (AS)	1 g
	USP1086800	Calcium Gluceptate	200 mg
	USP1086855	Calcium Hydroxide (AS)	1 g
	USP1086888	Calcium Lactate	1 g
	USP1086902	Calcium Lactobionate	200 mg
	USP1086935	Calcium Levulinate (AS)	1 g
	USP1087009	Calcium Pantothenate (Vitamin B ₅)	200 mg
	USP1087031	Tribasic Calcium Phosphate (AS)	1 g
	USP1087202	Calcium Saccharate	200 mg
	USP1087359	Calcium Stearate (AS)	2 g
	USP1087406	Calcium Sulfate (AS)	1 g
New	USP1087508	Camphor	1 g
	USP1087701	Candelilla Wax	250 mg
	USP1088001	Candicidin	200 mg
	USP1089004	Cannabidiol Controlled Substance CI (AS)	25 mg
New	USP1091006	Capreomycin Sulfate	250 mg
	USP1091040	Caprylic Acid	300 mg
	USP1091505	Caprylocaproyl Polyoxylglycerides	200 mg
	USP1091108	Capsaicin	100 mg
	USP1091200	Captopril	200 mg
	USP1091221	Captopril Disulfide	100 mg
	USP1092009	Carbachol	200 mg
	USP1093001	Carbamazepine	100 mg

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Code	Product	Unit
USP1093205	Carbarsone	200 mg
USP1093500	Carbenicillin Indanyl Sodium	300 mg
USP1094004	Carbenicillin Monosodium Monohydrate	200 mg
USP1095506	Carbidopa	400 mg
USP1095517	Carbidopa Related Compound A 3-O-Methylcarbidopa	50 mg
USP1096000	Carbinoxamine Maleate	200 mg
USP1096407	Carboplatin	100 mg
USP1096509	Carboprost Tromethamine	25 mg
USP1096531	Carboxymethylcellulose Calcium (AS)	1.5 g
USP1096553	Carboxymethylcellulose Sodium	1.5 g
USP1096600	Carisoprodol	1 g
USP1096699	Carprofen (AS)	200 mg
New USP1096702	Carprofen Related Compound A Carbazole	50 mg
USP1096757	Carteolol HCl	200 mg
USP1096779	Casticin	25 mg
USP1096804	Cathinone HCl (alpha-Aminopropiophenone HCl) Controlled Substance CI	50 mg
USP1096906	Cefaclor	400 mg
USP1096917	Cefaclor, Delta-3-Isomer	30 mg
USP1097104	Cefadroxil	125 mg
USP1097308	Cefamandole Lithium	200 mg
USP1097400	Cefamandole Nafate	200 mg
USP1097501	Cefamandole Sodium	250 mg
USP1097603	Cefazolin	400 mg
USP1097636	Cefepime HCl	500 mg
USP1097647	Cefepime HCl System Suitability	25 mg
USP1097658	Cefixime	500 mg
USP1097771	Cefmenoxime HCl	350 mg
USP1097782	Cefmetazole	200 mg
USP1097750	Cefonicid Sodium	1 g
USP1097705	Cefoperazone Dihydrate	200 mg
USP1097807	Ceforanide	200 mg
USP1097909	Cefotaxime Sodium	250 mg
USP1097975	Cefotetan	500 mg
USP1098005	Cefotiam HCl	325 mg
USP1098107	Cefoxitin	500 mg
USP1098118	Cefpiramide	300 mg
USP1098027	Cefpodoxime Proxetil	350 mg
USP1098049	Cefprozil (E)-Isomer	50 mg
USP1098050	Cefprozil (Z)-Isomer	200 mg
New USP1098129	Ceftazidime, Delta-3-Isomer	15 mg
USP1098130	Ceftazidime Pentahydrate	300 mg
New USP1098173	Ceftizoxime	350 mg
USP1098184	Ceftriaxone Sodium	350 mg
USP1098195	Ceftriaxone Sodium E-Isomer	25 mg
USP1098209	Cefuroxime Sodium	200 mg
USP1098220	Cefuroxime Axetil	500 mg
USP1098231	Cefuroxime Axetil Delta-3-Isomers	15 mg
USP1098300	Cellulose Acetate	125 mg
USP1098322	Cellaburate (Cellulose Acetate Butyrate)	350 mg

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Code	Product	Unit
USP1098355	Cellacefate (Cellulose Acetate Phthalate)	125 mg
USP1098388	Microcrystalline Cellulose (AS)	1 g
USP1098402	Powdered Cellulose (AS)	1 g
USP1098708	Cephaeline HBr	200 mg
USP1099008	Cephalexin	400 mg
USP1102000	Cephalothin Sodium	200 mg
USP1102408	Cephapirin Benzathine	100 mg
USP1102500	Cephapirin Sodium	200 mg
USP1102805	Cephradine	200 mg
USP1103003	Cetyl Alcohol	100 mg
USP1103105	Cetyl Palmitate	50 mg
USP1104006	Cetylpyridinium Chloride	500 mg
USP1105009	Powdered Chaste Tree Extract	1.5 g
USP1107004	Chloramphenicol	200 mg
USP1107300	Chloramphenicol Palmitate	200 mg
USP1107401	Chloramphenicol Palmitate Nonpolymorph A	200 mg
New USP1107503	Chloramphenicol Palmitate Polymorph A	100 mg
USP1109000	Chlordiazepoxide Controlled Substance CIV	200 mg
USP1110009	Chlordiazepoxide HCl Controlled Substance CIV	200 mg
USP1110020	Chlordiazepoxide Related Compound A 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one 4-Oxide	25 mg
USP1111001	Chlorhexidine	200 mg
USP1111103	Chlorhexidine Acetate	500 mg
USP1111307	Chlorhexidine Related Compounds	50 mg
USP1112503	Chlorobutanol	200 mg
USP1115545	Chlorogenic Acid	50 mg
USP1115556	β-Chlorogenin	20 mg
USP1117008	Chloroprocaine HCl	200 mg
USP1118000	Chloroquine Phosphate	500 mg
USP1121005	Chlorothiazide	200 mg
USP1122008	Chlorotrianisene	1 g
USP1122700	Chloroxylenol	125 mg
USP1122722	Chloroxylenol Related Compound A 2-chloro-3,5-dimethylphenol	25 mg
USP1123000	Chlorpheniramine Maleate	125 mg
USP1123102	Chlorpheniramine Maleate Extended-Release Tablets Drug Release Calibrator, Single Unit	60 tablets
USP1124003	Chlorphenoxamine HCl	200 mg
USP1125006	Chlorpromazine HCl	200 mg
USP1126009	Chlorpropamide	200 mg
USP1127001	Chlorprothixene	200 mg
USP1129007	Chlortetracycline HCl	200 mg
USP1130006	Chlorthalidone	200 mg
USP1119309	Chlorthalidone Related Compound A 4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid	15 mg
USP1130505	Chlorzoxazone	500 mg
USP1130527	Chlorzoxazone Related Compound A 2-Amino-4-chlorophenol	50 mg
USP1131009	Cholecalciferol (Vitamin D ₃)	5x30 mg
USP1131803	Delta-4,6-cholestadienol	30 mg
USP1132001	Cholesteryl Caprylate	200 mg
USP1133004	Cholestyramine Resin	500 mg

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Code	Product	Unit
USP1133503	Cholic Acid (AS)	2 g
USP1133536	Choline Bitartrate	200 mg
USP1133547	Choline Chloride	200 mg
USP1133570	Chondroitin Sulfate Sodium	300 mg
USP1133638	Chromium Picolinate	100 mg
USP1134007	Chymotrypsin	300 mg
USP1134018	Ciclopirox	50 mg
USP1134029	Ciclopirox Related Compound A 3-Cyclohexyl-4,5-dihydro-5-methyl-5-isoxazolyl acetic acid	25 mg
USP1134030	Ciclopirox Olamine	125 mg
USP1134040	Ciclopirox Related Compound B 6-Cyclohexyl-4-methyl-2-pyrone	25 mg
USP1134051	Cilastatin Ammonium Salt	100 mg
USP1134062	Cimetidine	200 mg
USP1134073	Cimetidine HCl	200 mg
USP1134109	Cinoxacin	200 mg
New USP1134233	Citalopram HBr	200 mg
New USP1134255	Citalopram Related Compound B 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile oxylate	25 mg
New USP1134277	Citalopram Related Compound D 1-(4'-fluorophenyl)-1-(3-(methylamino)propyl)-1,3-dihydroisobenzofuran-5-carbonitrile hydrochloride	15 mg
New USP1134288	Citalopram Related Compound E 1-(3-dimethylaminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile-N-oxide hydrochloride	25 mg
New USP1134299	Citalopram Related Compound F dimethyl-(1-methyl-3,3-diphenyl-allyl)-amine hydrochloride	200 mg
New USP1134313	Ciprofloxacin	200 mg
USP1134324	Ciprofloxacin Ethylenediamine Analog	25 mg
USP1134335	Ciprofloxacin HCl	400 mg
New USP1134346	Ciprofloxacin Related Compound A 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid hydrochloride salt (AS)	25 mg
USP1134357	Cisplatin	100 mg
USP1134368	Citric Acid	200 mg
New USP1134211	Cladribine Related Compound A 2-methoxy-2'-deoxyadenosine	20 mg
USP1134379	Clarithromycin	75 mg
USP1134380	Clarithromycin Related Compound A 6,11-di-O-methylerythromycin A	50 mg
USP1134390	Clarithromycin Identity	100 mg
New USP1134404	Clavam-2-carboxylate Potassium	4 µg
USP1134426	Clavulanate Lithium	200 mg
USP1134506	Clemastine Fumarate	250 mg
USP1135000	Clidinium Bromide	2 g
USP1135021	Clidinium Bromide Related Compound A 3-Hydroxy-1-methylquinuclidinium Bromide	250 mg
USP1136002	Clindamycin HCl	200 mg
USP1137005	Clindamycin Palmitate HCl	500 mg
USP1138008	Clindamycin Phosphate	125 mg
USP1138201	Clioquinol	500 mg
USP1138405	Clobetasol Propionate	200 mg
USP1138427	Clobetasol Propionate Related Compound A 9-alpha-fluoro-11-beta-hydroxy-16-beta-methyl-3-oxo-androsta-1,4-diene-17(R)-spiro-2'-[4'-chloro-5'-ethylfuran-3'(2'H)-one]	50 mg

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Code	Product	Unit
USP1138507	Clocortolone Pivalate	200 mg
USP1138904	Clofazimine	200 mg
USP1139000	Clofibrate	1 g
USP1140000	Clomiphene Citrate	500 mg
USP1140101	Clomiphene Citrate Related Compound A (<i>E,Z</i>)-2-[4-(1,2-diphenylethenyl)phenoxy]- <i>N,N</i> -diethylethanamine hydrochloride	100 mg
USP1140247	Clomipramine HCl	200 mg
USP1140305	Clonazepam Controlled Substance CIV	200 mg
USP1140327	Clonazepam Related Compound A 3-Amino-4-(2-chlorophenyl)-6-nitrocarbostyryl	25 mg
USP1140338	Clonazepam Related Compound B 2-Amino-2'-chloro-5-nitrobenzophenone	25 mg
USP1140349	Clonazepam Related Compound C 2-Bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide	25 mg
USP1140393	Clonidine	200 mg
USP1140407	Clonidine HCl	200 mg
USP1140418	Clonidine Related Compound A Acetylclonidine	25 mg
USP1140429	Clonidine Related Compound B 2-[(<i>E</i>)-2,6-Dichlorophenylimino]-1-(1-{2-[(<i>E</i>)-2,6-dichlorophenylimino]-imidazolidin-1-yl}-ethyl)-imidazolidine	25 mg
USP1140430	Clopidogrel Bisulfate	125 mg
USP1140586	Clopidogrel Related Compound A (<i>S</i>)-(o-chlorophenyl)-6,7-dihydrothieno[3,2- <i>c</i>]pyridine-5-(4 <i>H</i>)-acetic acid, hydrochloride	20 mg
USP1140597	Clopidogrel Related Compound B (Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothienol[2,3- <i>c</i>]pyridine-6(7 <i>H</i>)-acetate, hydrochloride	20 mg
USP1140600	Clopidogrel Related Compound C methyl(-)-(R)-(o-chlorophenyl)-6,7-dihydrothieno[3,2- <i>c</i>]pyridine-5(4 <i>H</i>)-acetate, hydrogen sulfate	20 mg
USP1140509	Clorazepate Dipotassium Controlled Substance CIV	125 mg
USP1140702	Clorsulon	200 mg
USP1141002	Clotrimazole	200 mg
USP1141024	Clotrimazole Related Compound A (o-chlorophenyl)diphenylmethanol	25 mg
USP1141909	Cloxacillin Benzathine	200 mg
USP1142005	Cloxacillin Sodium	200 mg
USP1142107	Clozapine	100 mg
USP1143008	Cocaine HCl Controlled Substance CII	250 mg
USP1145207	Cod Liver Oil	1 g
USP1143802	Codeine N-Oxide Controlled Substance CI	50 mg
USP1144000	Codeine Phosphate Controlled Substance CII	100 mg
USP1145003	Codeine Sulfate Controlled Substance CII	250 mg
USP1146006	Colchicine	300 mg
USP1146505	Colestipol HCl	200 mg
USP1147009	Colistimethate Sodium	200 mg
USP1148001	Colistin Sulfate	200 mg
USP1148500	Copovidone	100 mg
USP1148806	Corn Oil (AS)	1 g
USP1149004	Corticotropin	5 vials
USP1150003	Cortisone Acetate	150 mg
USP1150207	Cottonseed Oil (AS)	1 g
USP1150353	Creatinine	100 mg
USP1150502	Cromolyn Sodium	500 mg

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Code	Product	Unit
USP1150513	Cromolyn Sodium Related Compound A 1,3-Bis-(2-acetyl-3-hydroxyphenoxy)-2-propanol (AS)	25 mg
USP1150706	Crospovidone	200 mg
USP1151006	Crotamiton	200 mg
New USP1151709	Cumene	3x1.2 mL
USP1152009	Cyanocobalamin (Vitamin B ₁₂)	1.5 g
USP1152508	Cyclacillin	200 mg
USP1152701	Cyclandelate	200 mg
USP1154004	Cyclizine HCl	200 mg
USP1154503	Cyclobenzaprine HCl	200 mg
USP1154558	Alpha Cyclodextrin	50 mg
USP1154569	Beta Cyclodextrin	250 mg
USP1154707	Cyclomethicone 4	200 mg
USP1154809	Cyclomethicone 5	200 mg
USP1154900	Cyclomethicone 6	200 mg
USP1156000	Cyclopentolate HCl	300 mg
USP1157501	2-Cyclopropylmethylamino-5-chlorobenzophenone	50 mg
USP1158005	Cycloserine	200 mg
USP1158504	Cyclosporine	50 mg
USP1158650	Cyclosporine Resolution Mixture	25 mg
USP1159008	Cyclothiazide	200 mg
USP1161000	Cyproheptadine HCl	500 mg
USP1161509	L-Cysteine HCl	200 mg
USP1162002	Cytarabine	250 mg
New USP1162148	Cytosine	100 mg
USP1162308	Dacarbazine	125 mg
USP1162320	Dacarbazine Related Compound A 5-aminoimidazole-4-carboxamide HCl	50 mg
USP1162330	Dacarbazine Related Compound B 2-azahypoxanthine	50 mg
USP1162400	Dactinomycin	50 mg
USP1162501	Danazol	200 mg
USP1164008	Dapsone	125 mg
USP1164700	Daunorubicin HCl	200 mg
USP1165000	Decamethonium Bromide	250 mg
USP1166003	Deferoxamine Mesylate	500 mg
USP1166309	Dehydroacetic Acid	200 mg
USP1166400	Dehydrocarteolol HCl	100 mg
USP1166502	Dehydrocholic Acid	200 mg
USP1169001	Demecarium Bromide	250 mg
USP1170000	Demeclocycline HCl	200 mg
USP1046089	N-Demethylazithromycin	15 mg
USP1171003	Denatonium Benzoate	200 mg
USP1171251	2-Deoxy-D-Glucose (AS)	100 mg
USP1171706	Desacetyl Diltiazem HCl	50 mg
USP1171900	Desflurane	0.5 mL
USP1171910	Desflurane Related Compound A bis-(1,2,2,2-tetrafluoroethyl) ether	0.1 mL
USP1172006	Desipramine HCl	125 mg
USP1173009	Deslanoside	100 mg
USP1173235	Desogestrel	50 mg

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Code	Product	Unit
USP1173246	Desogestrel Related Compound A 13-Ethyl-11-methylene-18,19-dinor-5alpha, 17alpha-preg-3-en-20-yl-17-ol, desogestrel delta-3 isomer	15 mg
USP1173257	Desogestrel Related Compound B 3-Hydroxy-desogestrel	15 mg
USP1173268	Desogestrel Related Compound C 3-Keto-desogestrel	25 mg
USP1046078	Desosaminylazithromycin	15 mg
USP1173508	Desoximetasone	200 mg
USP1174001	Desoxycorticosterone Acetate	200 mg
USP1175004	Desoxycorticosterone Pivalate	125 mg
USP1176007	Dexamethasone	125 mg
USP1176506	Dexamethasone Acetate	200 mg
USP1177000	Dexamethasone Phosphate	200 mg
USP1178002	Dexbrompheniramine Maleate	200 mg
USP1179005	Dexchlorpheniramine Maleate	300 mg
USP1179504	Dexpanthenol	500 mg
USP1179628	Dextran 1	50 mg
USP1179650	Dextran T-10	200 mg
USP1179708	Dextran 40	50 mg
USP1179720	Dextran 40 System Suitability	200 mg
USP1179741	Dextran 70	50 mg
USP1179763	Dextran 70 System Suitability	200 mg
USP1179800	Dextran Vo Marker	100 mg
USP1179854	Dextran 4 Calibration	100 mg
USP1179865	Dextran 10 Calibration	100 mg
USP1179876	Dextran 40 Calibration	100 mg
USP1179887	Dextran 70 Calibration	100 mg
USP1179898	Dextran 250 Calibration	100 mg
USP1180004	Dextroamphetamine Sulfate Controlled Substance CII	500 mg
USP1180503	Dextromethorphan	2 g
USP1181007	Dextromethorphan HBr	500 mg
USP1181302	Dextrose	500 mg
USP1181506	Diacetylated Monoglycerides	200 mg
USP1182000	Diacetylfluorescein	200 mg
USP1183002	Diacetylmorphine HCl (Heroin HCl) (AS) Controlled Substance CI	25 mg
USP1184005	Diatrizoic Acid	100 mg
USP1184027	Diatrizoic Acid Related Compound A 5-Acetamido-3-amino-2,4,6-triiodobenzoic Acid	50 mg
USP1185008	Diazepam Controlled Substance CIV	100 mg
USP1185020	Diazepam Related Compound A 2-Methyl-amino-5-chlorobenzophenone	25 mg
USP1023403	Diazepam Related Compound B 3-Amino-6-chloro-1-methyl-4-phenylcarbostyryl	25 mg
USP1186000	Diazoxide	200 mg
USP1187003	Dibucaine HCl	200 mg
USP1187080	Dibutyl Phthalate	200 mg
USP1187091	Dibutyl Sebacate (AS)	1 mL
USP1187207	Dichloralphenazone Controlled Substance CIV	200 mg
USP1187954	2,4-Dichlorophenol	100 mg
USP1188006	Dichlorphenamide	200 mg
USP1188301	Dichlorvos 2,2-dichlorovinyl dimethyl phosphate (AS)	150 mg

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Code	Product	Unit
USP1188800	Diclofenac Sodium	200 mg
USP1188811	Diclofenac Related Compound A N-(2,6-dichlorophenyl)indolin-2-one	50 mg
USP1189009	Dicloxacillin Sodium	500 mg
USP1190008	Dicumarol	200 mg
USP1191000	Dicyclomine HCl	125 mg
USP1192003	Dienestrol	125 mg
USP1192808	Diethanolamine	3 mL
USP1193006	Diethylcarbamazine Citrate	200 mg
USP1193301	Diethylene Glycol Monoethyl Ether	0.5 mL
USP1193505	Diethyl Phthalate	200 mg
USP1194009	Diethylpropion HCl Controlled Substance CIV	200 mg
USP1195001	Diethylstilbestrol	200 mg
USP1197007	Diethyltoluamide	3 g
USP1197302	Diflorasone Diacetate	200 mg
USP1197506	Diflunisal	200 mg
USP1198000	Digitalis	3 g
USP1199002	Digitoxin	200 mg
USP1200000	Digoxin	250 mg
USP1200600	Dihydrocapsaicin	25 mg
USP1200804	Dihydrocodeine Bitartrate Controlled Substance CII	200 mg
USP1201002	17 α -Dihydroequiselin	50 mg
USP1202005	Dihydroergotamine Mesylate	250 mg
USP1203008	Dihydrostreptomycin Sulfate	200 mg
USP1204000	Dihydrotachysterol	4x30 mg
USP1204102	Dihydroxyacetone	250 mg
USP1204805	Diloxanide Furoate	200 mg
USP1205003	Diltiazem HCl	200 mg
USP1206006	Dimenhydrinate	100 mg
USP1208001	Dimethisoquin HCl	2 g
USP1210105	N-(3-Dimethylamino-propyl)-2-aza-8,8-diethyl-8-germaspiro [4:5]decane-1,3-dione (AS)	unit
USP1211006	Dimethyl Sulfoxide	3 g
USP1213001	Dinoprost Tromethamine	50 mg
USP1213103	Dinoprostone	50 mg
USP1214004	Dioxybenzone	150 mg
USP1217909	Diphenhydramine Citrate	125 mg
USP1218005	Diphenhydramine HCl	200 mg
USP1219008	Diphenoxylate HCl Controlled Substance CII	200 mg
USP1220302	Dipivefrin HCl	200 mg
USP1220506	Dipyridamole	200 mg
USP1220700	Dirithromycin	200 mg
USP1221000	Disodium Guanylate (FCC)	300 mg
USP1222002	Disodium Inosinate (FCC)	500 mg
USP1222501	Disopyramide Phosphate	200 mg
USP1223005	2,4-Disulfamyl-5-trifluoromethylaniline	125 mg
USP1224008	Disulfiram	200 mg
USP1224507	Dobutamine HCl	600 mg
USP1224700	Docusate Calcium	500 mg
USP1224802	Docusate Sodium	500 mg
USP1224904	Docusate Potassium	100 mg
USP1224959	Dolasetron Mesylate	200 mg

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	Code	Product	Unit
	USP1224960	Dolasetron Mesylate Related Compound A Hexahydro-8-hydroxy-2,6-methano-2H-quinolizin-3(4H)-one HCl	25 mg
	USP1225204	Dopamine HCl	200 mg
New	USP1225281	Dorzolamide HCl	200 mg
	USP1225292	Dorzolamide Hydrochloride Related Compound A (4R,6R)-4-(ethylamino)-5,6-dihydro-6-methyl-4H-thieno [2,3-b]thiopyran-2-sulfonamide 7,7-dioxide, monohydrochloride	20 mg
	USP1225000	Doxapram HCl	200 mg
	USP1225419	Doxazosin Mesylate	200 mg
	USP1225500	Doxepin HCl	500 mg
	USP1225703	Doxorubicin HCl	50 mg
	USP1226003	Doxycycline Hyclate	200 mg
	USP1227006	Doxylamine Succinate	300 mg
	USP1229001	Droperidol	250 mg
	USP1230000	Dyclonine HCl	200 mg
	USP1231003	Dydrogesterone	200 mg
	USP1231502	Dyphylline	200 mg
	USP1231706	Powdered Echinacea Angustifolia Extract	1 g
	USP1231728	Powdered Echinacea Purpurea Extract	1 g
	USP1231808	Econazole Nitrate	200 mg
	USP1232006	Edetate Calcium Disodium	200 mg
	USP1233009	Edetate Disodium	200 mg
	USP1233508	Edetic Acid	200 mg
	USP1234001	Edrophonium Chloride	200 mg
	USP1234668	Eleutheroside B (Syringin)	15 mg
	USP1234680	Eleutheroside E (Syringaresinol diglucoside)	15 mg
	USP1234704	Powdered Eleuthero Extract	1.5 g
	USP1234806	Emedastine Difumarate	100 mg
	USP1235004	Emetine HCl	300 mg
	USP1235274	Enalaprilat	300 mg
	USP1235300	Enalapril Maleate	200 mg
	USP1235503	Endotoxin	unit
	USP1235809	Enflurane	1 mL
	USP1235900	Enrofloxacin (AS)	200 mg
	USP1236007	Ephedrine Sulfate Controlled Substance	200 mg
	USP1236506	4-Epianhydrotetracycline HCl	50 mg
	USP1236801	Epilactose	200 mg
	USP1237000	Epinephrine Bitartrate	200 mg
	USP1237509	Epitetracycline HCl (AS)	200 mg
	USP1238002	Equilin	25 mg
	USP1239005	Ergocalciferol (Vitamin D ₂)	5x30 mg
	USP1239504	Ergoloid Mesylates	300 mg
	USP1240004	Ergonovine Maleate Controlled Substance	100 mg
	USP1241007	Ergosterol	50 mg
	USP1241506	Ergotamine Tartrate Controlled Substance	150 mg
	USP1241550	Ergotaminine	100 mg
New	USP1241903	Erythritol	200 mg
	USP1242000	Erythromycin	250 mg
	USP1242010	Erythromycin B	150 mg
	USP1242021	Erythromycin C	50 mg
	USP1242032	Erythromycin Related Compound N N-Demethylerythromycin A	50 mg

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Code	Product	Unit
USP1243002	Erythromycin Estolate	200 mg
USP1245008	Erythromycin Ethylsuccinate	200 mg
USP1246000	Erythromycin Gluceptate	200 mg
USP1247003	Erythromycin Lactobionate	200 mg
USP1248006	Erythromycin Stearate	200 mg
USP1249009	Erythrosine Sodium	100 mg
New USP1249202	Escin	350 mg
USP1250008	Estradiol	500 mg
USP1251000	Estradiol Benzoate (AS)	250 mg
USP1252003	Estradiol Cypionate	200 mg
USP1254009	Estradiol Valerate	100 mg
USP1254508	Estriol	100 mg
USP1255001	Estrone	200 mg
New USP1255500	Estropipate	500 mg
USP1256004	Ethacrynic Acid	200 mg
USP1257007	Ethambutol HCl	200 mg
USP1258305	Ethchlorvynol Controlled Substance CIV	0.7 mL
USP1260001	Ethinyl Estradiol	150 mg
USP1260012	Ethinyl Estradiol Related Compound A 6-Keto-ethinyl estradiol	20 mg
USP1261004	Ethionamide	200 mg
USP1262801	Ethopabate	125 mg
USP1262823	Ethopabate Related Compound A Methyl-4-acetamido-2-hydroxybenzoate	25 mg
USP1263000	Ethopropazine HCl	300 mg
USP1264002	Ethosuximide	125 mg
USP1264501	Ethotoin	200 mg
USP1265005	Ethoxzolamide	200 mg
New USP1265402	Ethyl Acetate	3x1.2 mL
USP1265504	Ethylcellulose	1 g
USP1266008	Ethyl Maltol (FCC)	1 g
USP1266507	Ethylnorepinephrine HCl	200 mg
USP1267000	Ethylparaben	200 mg
USP1267500	Ethyl Vanillin	200 mg
USP1268003	Ethynodiol Diacetate	200 mg
USP1268502	Etidronate Disodium	200 mg
USP1268513	Etidronate Disodium Related Compound A Sodium phosphite dibasic pentahydrate	300 mg
USP1268604	Etidronic Acid Monohydrate	1 g
USP1268706	Etodolac	400 mg
USP1268728	Etodolac Related Compound A (+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]-indole-1-acetic acid	25 mg
USP1268808	Etoposide	300 mg
USP1268852	Etoposide Resolution Mixture	30 mg
USP1268965	Eugenol (AS)	500 mg
USP1269200	Famotidine	125 mg
USP1269389	Felodipine	200 mg
USP1269390	Felodipine Related Compound A ethyl methyl 4-(2,3-dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate	100 mg
USP1269403	Fenbendazole	100 mg
USP1269414	Fenbendazole Related Compound A Methyl(1H-benzimidazole-2-yl)carbamate	30 mg

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	Code	Product	Unit
	USP1269425	Fenbendazole Related Compound B Methyl[5(6)-chlorobenzimidazole-2-yl]carbamate	30 mg
New	USP1269447	Fenofibrate	200 mg
	USP1269458	Fenoldopam Mesylate	200 mg
	USP1269469	Fenoldopam Related Compound A N-Methyl-6-chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol HCl	20 mg
	USP1269470	Fenoldopam Related Compound B 1H-3-Benzazapine-7,8-diol, 2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-, methanesulfonate	20 mg
	USP1269505	Fenoprofen Calcium	500 mg
	USP1269550	Fenoprofen Sodium	500 mg
New	USP1269607	Fenofibrate Related Compound A (4-chlorophenyl)(4-hydroxyphenyl) methanone	25 mg
New	USP1269618	Fenofibrate Related Compound B 2-(4-(4-chlorobenzoyl)phenoxy)-2-methylpropanoic acid	25 mg
New	USP1269629	Fenofibrate Related Compound C 1-methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate	25 mg
	USP1270005	Fentanyl Citrate Controlled Substance CII	100 mg
	USP1270355	Ferrous Sulfate (AS)	1.5 g
	USP1270377	Fexofenadine HCl	200 mg
	USP1270388	Fexofenadine Related Compound A 4-[1-oxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	25 mg
	USP1270399	Fexofenadine Related Compound B 3-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid hydrochloride	25 mg
New	USP1270446	Fexofenadine Related Compound C (+)-4-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-butyl]-isopropylbenzene (AS)	15 mg
	USP1270402	Finasteride	200 mg
	USP1270800	Flecainide Acetate	200 mg
	USP1270821	Flecainide Related Compound A 3-[2,5-bis(2,2,2-trifluoroethoxy) phenyl]-1,5,6,7,8,8a-hexahydroimidazo-[1,5a]pyridine HCl	75 mg
	USP1271008	Floxuridine	250 mg
	USP1271700	Fluconazole	200 mg
	USP1271711	Fluconazole Related Compound A 2-[2-fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)-propan-2-ol	10 mg
	USP1271722	Fluconazole Related Compound B 2-(4-fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)-propan-2-ol	10 mg
	USP1271733	Fluconazole Related Compound C 1,1'-(1,3-phenylene)di(1H-1,2,4-triazole)	10 mg
	USP1272000	Flucytosine	200 mg
	USP1272204	Fludarabine Phosphate	300 mg
	USP1272907	Fludeoxyglucose	100 mg
	USP1272918	Fludeoxyglucose Related Compound A 4,7,13,16,21,24-hexaoxa-1,10-diazabicyclo[8.8.8]hexacosane	15 mg
	USP1273003	Fludrocortisone Acetate	250 mg
	USP1273808	Flumazenil	200 mg
	USP1273819	Flumazenil Related Compound A 8-fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha] [1,4]benzodiazepine-3-carboxylic acid	20 mg
	USP1273820	Flumazenil Related Compound B Ethyl 8-hydroxy-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha] [1,4]benzodiazepine-3-carboxylate	20 mg
	USP1274006	Flumethasone Pivalate	200 mg
	USP1274505	Flunisolide	200 mg
	USP1274607	Flunixin Meglumine	300 mg
	USP1275009	Fluocinolone Acetonide	100 mg

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Code	Product	Unit
USP1276001	Fluocinonide	100 mg
USP1277004	Fluorescein	200 mg
USP1277252	Fluoride Dentifrice: Sodium Fluoride/Silica	4.5 oz
USP1277274	Fluoride Dentifrice: Sodium Fluoride/Sodium Bicarbonate Powder	4 oz
USP1277300	Fluoride Dentifrice: Sodium Monofluorophosphate - Calcium Carbonate	4.6 oz
USP1277354	Fluoride Dentifrice: Sodium Monofluorophosphate/Dicalcium Phosphate	4.6 oz
USP1277401	Fluoride Dentifrice: Sodium Monofluorophosphate (1000 ppm)/Silica	5.25 oz
USP1277423	Fluoride Dentifrice: Sodium Monofluorophosphate (1500 ppm)/Silica	5.25 oz
USP1277456	Fluoride Dentifrice: Stannous Fluoride-Silica	4 oz
USP1278007	Fluorometholone	200 mg
USP1278109	Fluorometholone Acetate	200 mg
USP1278302	Fluoroquinolonic Acid	50 mg
USP1279000	Fluorouracil	250 mg
USP1279804	Fluoxetine HCl	200 mg
USP1279815	Fluoxetine Related Compound A N-methyl-3-phenyl-3-[(alpha,alpha,alpha-(trifluoro-m-tolyl)oxy]propylamine HCl	15 mg
USP1279826	Fluoxetine Related Compound B N-methyl-3-phenylpropylamine Controlled Substance	5 mL
USP1279837	Fluoxetine Related Compound C N-Methyl-N-[3-phenyl-3-(4-trifluoromethyl-phenoxy)-propyl] succinamic acid	15 mg
USP1280009	Fluoxymesterone Controlled Substance CIII	200 mg
USP1280803	Fluphenazine Decanoate Dihydrochloride	500 mg
USP1281001	Fluphenazine Enanthate Dihydrochloride	125 mg
USP1282004	Fluphenazine HCl	125 mg
USP1284000	Flurandrenolide	100 mg
USP1285002	Flurazepam HCL Controlled Substance CIV	200 mg
USP1285308	Flurazepam Related Compound C 5-chloro-2-(2-diethylaminoethyl(amino)-2'-fluorobenzophenone HCl	50 mg
USP1285603	Flurazepam Related Compound F 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one)	50 mg
USP1285750	Flurbiprofen	200 mg
USP1285760	Flurbiprofen Related Compound A 2-(4-Biphenyl)propionic Acid	100 mg
USP1285807	Flurbiprofen Sodium	200 mg
USP1285851	Flutamide	200 mg
USP1285862	o-Flutamide	50 mg
New USP1285873	Fluticasone Propionate	100 mg
New USP1285884	Fluticasone Propionate Resolution Mixture	25 mg
New USP1285895	Fluticasone Propionate System Suitability Mixture Fluticasone Propionate Related Compounds B, C and D	25 mg
USP1285931	Fluvastatin Sodium	350 mg
New USP1285942	Fluvastatin for System Suitability Fluvastatin sodium and fluvastatin sodium anti-isomer ([R*,R*-E](+/-)-7-[3-(4-fluorophenyl)-1-(methylethyl)-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid monosodium salt	25 mg
USP1285964	Fluvastatin Related Compound B [R*,S*-E](+/-)-7-[3-(4-fluorophenyl)-1-methylethyl-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid 1,1-dimethylethyl ester	15 mg
USP1285909	Fluvoxamine Maleate	200 mg
USP1286005	Folic Acid (Vitamin M or Vitamin Bc)	500 mg
USP1286027	Folic Acid Related Compound A Calcium Formyltetrahydrofolate	50 mg
USP1286060	Formononetin	50 mg
USP1286300	10-Formylfolic Acid	25 mg
USP1286366	Fosphenytoin Sodium	250 mg

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	Code	Product	Unit
	USP1286504	Fructose	125 mg
	USP1286606	L-Fucose (AS)	200 mg
	USP1286708	Fumaric Acid	200 mg
	USP1286800	Furazolidone	200 mg
	USP1287008	Furosemide	125 mg
	USP1287020	Furosemide Related Compound A 2-Chloro-4-N-furfurylamino-5-sulfamoylbenzoic Acid	50 mg
	USP1287030	Furosemide Related Compound B 4-Chloro-5-sulfamoylanthranilic Acid	100 mg
	USP1287303	Gabapentin	250 mg
	USP1287325	Gabapentin Related Compound A 3,3-pentamethylene-5-butyrolactam	50 mg
New	USP1287347	Gabapentin Related Compound B (1-cyanocyclohexyl)acetic acid	30 mg
New	USP1287358	Gabapentin Related Compound D (1-(3-oxo-2-aza-spiro[4,5]dec-2-ylmethyl)-cyclohexyl)acetic acid	20 mg
	USP1287369	Gabapentin Related Compound E carboxymethyl-cyclohexanecarboxylic Acid	25 mg
	USP1287507	Gadodiamide	500 mg
	USP1287518	Gadodiamide Related Compound A gadolinium sodium diethylenetriamine pentaacetic acid monomethylamide	50 mg
	USP1287529	Gadodiamide Related Compound B gadolinium disodium diethylenetriamine pentaacetic Acid	50 mg
	USP1287609	Gadopentetate Monomeglumine	500 mg
	USP1287631	Gadoteridol	500 mg
	USP1287642	Gadoteridol Related Compound A 10-(2-hydroxypropyl)-1,4,7,10-tetraazacyclododecane-1,4,7-triacetic Acid	50 mg
	USP1287653	Gadoteridol Related Compound B 1,4,7,10-Tetraazacyclododecane-1,4,7-triacetic acid, monogadolinium salt	50 mg
	USP1287664	Gadoteridol Related Compound C 1,4,7,10-Tetraaza-11-oxo-bicyclo[8.2.2]tetradecan-4,7-diacetic Acid	50 mg
	USP1287675	Gadoversetamide	200 mg
	USP1287686	Gadoversetamide Related Compound A Hydrogen[8,11,14-tris(carboxymethyl)-6-oxo-2-oxa-5,8,11,14-tetraazahexadecan-16-oato (4-)]gadolinium	200 mg
	USP1287711	Galactitol	500 mg
	USP1287700	Galactose	200 mg
	USP1288000	Gallamine Triethiodide	200 mg
	USP1288306	Ganciclovir	200 mg
	USP1288317	Ganciclovir Related Compound A (RS)-2-Amino-9-(2,3-dihydroxy-propoxymethyl)-1,9-dihydropurin-6-one	15 mg
	USP1288463	Gemcitabine Hydrochloride	200 mg
	USP1288500	Gemfibrozil	200 mg
	USP1288510	Gemfibrozil Related Compound A 2,2-dimethyl-5-[2,5-dimethyl-4-propene-1-yl]phenoxy]valeric acid	20 mg
	USP1289003	Gentamicin Sulfate	200 mg
	USP1290002	Gentian Violet	650 mg
	USP1291005	Gibberellic Acid (FCC)	200 mg
	USP1291504	Powdered Ginger	500 mg
	USP1291708	Powdered Asian Ginseng Extract	1.5 g
	USP1292008	Gitoxin	50 mg
New	USP1292303	Glimepiride	200 mg
	USP1292314	Glimepiride Related Compound A Glimepiride cis-isomer	20 mg
	USP1292325	Glimepiride Related Compound B Glimepiride Sulfonamide	20 mg

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Code	Product	Unit
USP1292336	Glimepiride Related Compound C Glimepiride urethane	20 mg
USP1292347	Glimepiride Related Compound D Glimepiride-3-isomer	20 mg
USP1292507	Glipizide	125 mg
USP1292609	Glipizide Related Compound A N-{2-[(4-aminosulfonyl)phenyl]ethyl}-5-methyl-pyrazinecarboxamide	25 mg
USP1294207	Glucosamine HCl	200 mg
USP1294976	Glutamic Acid	200 mg
USP1294808	Glutamine	100 mg
USP1294848	gamma-Glutamyl-S-allyl-L-cysteine	25 mg
USP1295006	Glutethimide Controlled Substance CII	500 mg
USP1295505	Glyburide	200 mg
USP1295516	Glyburide Related Compound A 5-chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide	25 mg
New USP1295527	Glyburide Related Compound B methyl-[[4-[2-[5-(chloro-2-methoxybenzoyl)-amino]ethyl]phenyl]sulfonyl]carbamate (AS)	25 mg
USP1295607	Glycerin	2 mL
USP1295709	Glyceryl Behenate	200 mg
USP1295800	Glycine	200 mg
USP1296009	Glycopyrrolate	200 mg
USP1295888	Glycyrrhizic Acid	25 mg
USP1297001	Human Chorionic Gonadotropin - 5,760 USP units per package	vial
USP1298004	Gramicidin	200 mg
USP1299007	Griseofulvin	200 mg
USP1299200	Griseofulvin Permeability Diameter	2 g
USP1300004	Guaiacol	1 g
USP1301007	Guaifenesin	200 mg
USP1301404	Guanabenz Acetate	200 mg
USP1301608	Guanadrel Sulfate	200 mg
USP1301801	Guanethidine Monosulfate	200 mg
USP1302000	Guanethidine Sulfate	500 mg
USP1302101	Guanfacine HCl	125 mg
USP1302305	Halazepam Controlled Substance CIV	200 mg
USP1302509	Halcinonide	300 mg
USP1303002	Haloperidol	200 mg
USP1303013	Haloperidol Related Compound A 4,4-Bis[(4-p-chlorophenyl)-4-hydroxy-piperidino]butyrophenone	15 mg
USP1303308	Haloprogin	200 mg
USP1303501	Halothane	1 mL
USP1304005	Heparin Sodium	10x1mL
USP1305008	Hexachlorophene	500 mg
New USP1305303	Hexacosanol	100 mg
USP1305507	2E,4E-Hexadienoic Acid Isobutylamide	25 mg
USP1307003	Hexobarbital Controlled Substance CIII	500 mg
USP1308006	Hexylcaine HCl	1 g
USP1308200	Hexylene Glycol	125 mg
USP1308307	Hexylresorcinol	200 mg
USP1308505	L-Histidine	200 mg
USP1309009	Histamine Dihydrochloride	250 mg
USP1310008	Homatropine HBr	200 mg
USP1311000	Homatropine Methylbromide	250 mg
USP1311306	Homopolymer Polypropylene	3 strips

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	Code	Product	Unit
	USP1311408	Homosalate	500 mg
	USP1313006	Hydralazine HCl	200 mg
	USP1313210	Hydrastine	10 mg
	USP1314009	Hydrochlorothiazide	200 mg
	USP1315001	Hydrocodone Bitartrate Controlled Substance CII	250 mg
New	USP1315012	Hydrocodone Bitartrate Related Compound A Morphinan-6-one, 4-hydroxy-3-methoxy-17-methyl Controlled Substance CII	70 mg
	USP1316004	Hydrocortisone	200 mg
	USP1317007	Hydrocortisone Acetate	200 mg
	USP1317302	Hydrocortisone Butyrate	200 mg
	USP1318000	Hydrocortisone Cypionate	200 mg
	USP1319002	Hydrocortisone Hemisuccinate	200 mg
	USP1320001	Hydrocortisone Phosphate Triethylamine	200 mg
	USP1321004	Hydrocortisone Valerate	200 mg
	USP1322007	Hydroflumethiazide	200 mg
	USP1323000	Hydromorphone HCl Controlled Substance CII	50 mg
	USP1324002	Hydroquinone	500 mg
	USP1325005	Hydroxyamphetamine HBr	200 mg
	USP1327000	Hydroxychloroquine Sulfate	200 mg
	USP1329006	Hydroxyprogesterone Caproate	200 mg
	USP1329709	Hydroxypropyl Betadex	200 mg
	USP1329800	Hydroxypropyl Cellulose	200 mg
	USP1332000	Hydroxyurea	200 mg
	USP1333003	Hydroxyzine HCl	500 mg
	USP1333058	Hydroxyzine Related Compound A p-Chlorobenzhydrylpiperazine	25 mg
	USP1334006	Hydroxyzine Pamoate	500 mg
	USP1335009	Hyoscyamine Sulfate	125 mg
	USP1335010	Hyoscyamine Related Compound A Norhyoscyamine Sulfate	10 mg
	USP1335202	Hyperoside	50 mg
	USP1330005	Hypromellose (Hydroxypropyl Methylcellulose)	250 mg
	USP1335279	Hypromellose Acetate Succinate	100 mg
	USP1335304	Hypromellose Phthalate	100 mg
	USP1335508	Ibuprofen	750 mg
New	USP1335541	Ibuprofen Related Compound C 4-isobutylacetophenone	3x0.2 mL
	USP1335701	Idarubicin HCl	50 mg
	USP1336001	Idoxuridine	250 mg
	USP1336205	Ifosfamide	500 mg
	USP1336500	Imidazole	200 mg
	USP1336806	Imidurea	200 mg
	USP1337004	Iminodibenzyl	25 mg
	USP1337809	Imipenem Monohydrate	100 mg
	USP1338007	Imipramine HCl	200 mg
	USP1338801	Indapamide	250 mg
	USP1338812	Indapamide Related Compound A 4-Chloro-N-(2-methyl-indol-1-yl)-3-sulfamoylbenzamide (AS)	50 mg
	USP1339000	Indigotindisulfonate Sodium	500 mg
	USP1339178	Indinavir	100 mg
	USP1339189	Indinavir System Suitability	100 mg
	USP1340009	Indocyanine Green	200 mg

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Code	Product	Unit
USP1341001	Indomethacin	200 mg
USP1342004	Insulin	100 mg
USP1342106	Insulin Human	100 mg
USP1342208	Insulin (Beef)	100 mg
USP1342300	Insulin (Pork)	100 mg
USP1342321	Insulin Lispro	5.97 mg
USP1342503	Iocetamic Acid	200 mg
USP1343007	Iodipamide	200 mg
USP1343517	Iodixanol	200 mg
USP1343540	Iodixanol Related Compound C 5-Acetyl[3-[[[3,5-bis[[2,3-dihydroxypropyl]amino]carbonyl]-2,4,6-triiodophenyl]amino]-2-hydroxypropyl]amino]-N,N'-bis-(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	25 mg
USP1343550	Iodixanol Related Compound D 5-[Acetyl(2-hydroxy-3-methylpropyl)amino]-N,N'-bis(2,3-dihydroxypropyl) 2,4,6-triiodo-1,3-benzenedicarboxamide	50 mg
USP1343561	Iodixanol Related Compound E 5-[[3-[[[3-[[[2,3-Dihydroxypropyl]amino]carbonyl]-5-[[amino]carbonyl]-2,4,6-triiodophenyl](acetylimino)]-2-hydroxypropyl)-(acetylimino)]-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	25 mg
USP1344305	o-Iodohippuric Acid	100 mg
USP1344509	Iodoquinol	100 mg
USP1344600	Iohexol	100 mg
USP1344622	Iohexol Related Compound A 5-(acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	100 mg
USP1344644	Iohexol Related Compound B 5-amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	50 mg
USP1344666	Iohexol Related Compound C N,N'-bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide	100 mg
USP1344702	Iopamidol	200 mg
USP1344724	Iopamidol Related Compound A N,N'Bis-(1,3-dihydroxy-2-propyl)5-amino-2,4,6-triiodoiso-phthalamide	50 mg
USP1344735	Iopamidol Related Compound B 5-Glycolamido-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodoisophthalamide	100 mg
USP1344804	Iopromide	400 mg
USP1344826	Iopromide Related Compound A 5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N-methyl-1,3-benzenedicarboxamide	50 mg
USP1344837	Iopromide Related Compound B 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N-methyl-1,3-benzenedicarboxamide	50 mg
USP1345002	Iothalamic Acid	200 mg
USP1345104	Ioversol	200 mg
USP1345115	Ioversol Related Compound A 5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodoisophthalamide	50 mg
USP1345126	Ioversol Related Compound B N,N'-bis(2,3-dihydroxypropyl)-5-[(N-(2-hydroxyethyl)-carbonyl)methoxy]-2,4,6-triiodoisophthalamide	50 mg
USP1345159	Ioxaglic Acid	100 mg
USP1345206	Ioxilan	400 mg
USP1345228	Ioxilan Related Compound A 5-amino-2,4,6-triiodo-3 N-(2-hydroxyethyl)carbamoyl benzoic Acid	100 mg
USP1346005	Ipodate Calcium	200 mg
USP1347008	Ipodate Sodium	200 mg
New USP1347711	Irbesartan Related Compound A 1-pentanoylaminocyclopentanecarboxylic acid[2?-(1-H-tetrazol-5-yl)-biphenyl-4-ylmethyl]-amide	25 mg
USP1347755	Isoamyl Methoxycinnamate	750 mg
New USP1347802	Isobutyl acetate	3x1.2 mL

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	Code	Product	Unit
	USP1348000	Isocarboxazid	200 mg
	USP1348500	Isoetharine HCl	250 mg
	USP1348907	Isoflupredone Acetate	200 mg
	USP1349003	Isoflurane	1 mL
	USP1349014	Isoflurane Related Compound A 1-chloro-2,2,2-trifluoroethyl chlorodifluoromethyl ether	0.1 mL
	USP1349025	Isoflurane Related Compound B 2,2,2-Trifluoroethyldifluoromethyl ether	0.1 mL
	USP1349502	L-Isoleucine	200 mg
	USP1349604	Isomalathion	50 mg
New	USP1349626	Isomalt	200 mg
	USP1349659	Isometheptene Mucate	200 mg
	USP1349706	Isoniazid	200 mg
	USP1350002	Isopropamide Iodide	200 mg
New	USP1350104	Isopropyl Acetate	3x1.2 mL
	USP1350308	Isopropyl Alcohol (AS)	3x1.5 mL
	USP1350400	Isopropyl Myristate	500 mg
	USP1350603	Isopropyl Palmitate	500 mg
	USP1351005	Isoproterenol HCl	125 mg
	USP1352008	Isosorbide (75% solution)	1 g
	USP1353000	Diluted Isosorbide Dinitrate	500 mg
	USP1353500	Isotretinoin	200 mg
	USP1354003	Isoxsuprine HCl	200 mg
	USP1354207	Isradipine	200 mg
	USP1354218	Isradipine Related Compound A Isopropyl methyl 4-(4-benzofurazanyl)-2,6-dimethyl-3,5-pyridinecarboxylate	25 mg
	USP1354309	Ivermectin	200 mg
	USP1355006	Kanamycin Sulfate	200 mg
	USP1355709	Powdered Kava Extract	1 g
	USP1355753	Kawain	200 mg
	USP1356009	Ketamine HCl Controlled Substance CIII	250 mg
	USP1356020	Ketamine Related Compound A 1-[(2-Chlorophenyl)(methylimino)methyl]cyclopentanol	50 mg
	USP1356508	Ketoconazole	200 mg
	USP1356632	Ketoprofen	200 mg
	USP1356643	Ketoprofen Related Compound A alpha-Methyl-3-(4-methylbenzoyl) benzeneacetic Acid (AS)	25 mg
	USP1356665	Ketorolac Tromethamine	200 mg
	USP1356654	Labetalol HCl	200 mg
	USP1356698	Lactase	200 mg
	USP1356734	Lactic Acid (AS)	3x1.5 mL
	USP1356676	Anhydrous Lactose	100 mg
	USP1356687	Lactitol	500 mg
	USP1356701	Lactose Monohydrate	500 mg
	USP1356803	Lactulose	1 g
	USP1356836	Lamivudine	200 mg
	USP1356847	Lamivudine Resolution Mixture A	10 mg
New	USP1356858	Lamivudine Resolution Mixture B	10 mg
	USP1356880	Lanolin	20 g
	USP1356905	Lanolin Alcohols	5 g
	USP1356916	Lansoprazole	150 mg

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Code	Product	Unit
USP1356927	Lansoprazole Related Compound A 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl]methyl]sulfonyl]benzimidazole	25 mg
USP1356950	Lauroyl Polyoxyglycerides	500 mg
USP1356971	Letrozole	200 mg
USP1356982	Letrozole Related Compound A 4,4'-(1H-1,3,4-triazol-1-ylmethylene)dibenzonitrile	25 mg
USP1357001	L-Leucine	200 mg
USP1358004	Leucovorin Calcium	500 mg
USP1358503	Leuprolide Acetate	200 mg
USP1359302	Levamisole HCl	125 mg
USP1359506	Levmetamfetamine Controlled Substance CII	75 mg
USP1359801	Levobunolol HCl	200 mg
USP1359903	Levocarnitine	400 mg
USP1359925	Levocarnitine Related Compound A 3-carboxy-N,N,N-trimethyl-2-propen-1-aminium chloride	100 mg
USP1361009	Levodopa	200 mg
USP1361010	Levodopa Related Compound A 3-(3,4,6-Trihydroxyphenyl)-alanine	50 mg
USP1420006	Levodopa Related Compound B 3-Methoxytyrosine	50 mg
USP1362500	Levonordefrin	200 mg
USP1363004	Levopropoxyphene Napsylate	200 mg
USP1364007	Levorphanol Tartrate Controlled Substance CII	500 mg
USP1365000	Levothyroxine	500 mg
USP1366002	Lidocaine	250 mg
USP1367005	Lincomycin HCl	200 mg
USP1367504	Lindane	200 mg
USP1367708	Linoleoyl Polyoxyglycerides	100 mg
USP1368008	Liothyronine	250 mg
USP1368609	Lisinopril	300 mg
USP1369000	Lithium Carbonate	300 mg
USP1370000	Loperamide HCl	200 mg
USP1370203	Loracarbef	200 mg
USP1370225	Loracarbef L-Isomer	25 mg
USP1370270	Loratadine	200 mg
USP1370280	Loratadine Related Compound A 8-chloro-6,11-dihydro-11(4-piperidinylidene)-5H-benzo[5,6]cyclohepta [1,2-b]pyridine	15 mg
USP1370291	Loratadine Related Compound B 8-chloro-6,11-dihydro-11(N-methyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta [1,2-b]pyridine	15 mg
USP1370305	Lorazepam Controlled Substance CIV	200 mg
USP1370327	Lorazepam Related Compound A 7-Chloro-5-(o-chlorophenyl)-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepine-2-one Controlled Substance	25 mg
USP1370338	Lorazepam Related Compound B 2-Amino-2',5'-dichlorobenzophenone	25 mg
USP1370349	Lorazepam Related Compound C 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxaldehyde	25 mg
USP1370350	Lorazepam Related Compound D 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxylic Acid	25 mg
USP1370360	Lorazepam Related Compound E 6-Chloro-4-(o-chlorophenyl)-2-quinazoline Methanol	25 mg
USP1370462	Losartan Potassium	250 mg
USP1370600	Lovastatin	125 mg

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Code	Product	Unit
USP1370611	Lovastatin Related Compound A Dihydro-lovastatin	10 mg
USP1370702	Loxapine Succinate	125 mg
USP1370804	Lutein	1 mL
USP1370906	Lynestrenol	20 mg
USP1371002	Lysergic Acid Diethylamide Tartrate (AS) (LSD) Controlled Substance CI	10 mg
USP1371501	L-Lysine Acetate	200 mg
USP1372005	L-Lysine HCl	200 mg
USP1373008	Mafenide Acetate	400 mg
USP1286209	Mafenide Related Compound A 4-Formylbenzenesulfonamide	50 mg
USP1374000	Magaldrate	200 mg
USP1374226	Magnesium Carbonate (AS)	2 g
USP1374248	Magnesium Chloride (AS)	1 g
USP1374260	Magnesium Hydroxide (AS)	1 g
USP1374292	Magnesium Phosphate (AS)	2 g
USP1374306	Magnesium Salicylate	200 mg
USP1374340	Magnesium Stearate (AS)	5 g
USP1374361	Magnesium Sulfate (AS)	1 g
USP1374408	Malathion	500 mg
USP1374500	Maleic Acid	300 mg
USP1374601	Malic Acid	200 mg
USP1374907	Maltitol	200 mg
USP1375003	Maltol (FCC)	4 g
USP1375025	Maltose Monohydrate	500 mg
USP1375058	Mandelic Acid	500 mg
USP1375069	Mangafodipir Trisodium	200 mg
USP1375070	Mangafodipir Related Compound A Manganese (II) dipyridoxyl monophosphate sodium salt	15 mg
USP1375080	Mangafodipir Related Compound B Manganese (II) dipyridoxyl diphosphate mono-overalkylated sodium salt	15 mg
USP1375091	Mangafodipir Related Compound C Manganese (III) dipyridoxyl diphosphate sodium salt	15 mg
USP1375127	Manganese Chloride (AS)	1 g
USP1375149	Manganese Sulfate (AS)	1 g
USP1375105	Mannitol	200 mg
USP1375207	Maprotiline HCl	200 mg
USP1375309	Mazindol Controlled Substance CIV	350 mg
USP1375502	Mebendazole	200 mg
USP1375706	Mebrofenin	100 mg
USP1376006	Mecamylamine HCl	200 mg
New USP1376017	Mecamylamine Related Compound A N,1,7,7-tetramethyl bicyclo[2.2.1]heptan-2-amine hydrochloride	10 mg
USP1377009	Meclizine HCl	500 mg
USP1377508	Meclocycline Sulfosalicylate	300 mg
USP1377803	Meclofenamate Sodium	500 mg
USP1378001	Medroxyprogesterone Acetate	200 mg
USP1378012	Medroxyprogesterone Acetate Related Compound A 4,5-beta-Dihydromedroxyprogesterone acetate	25 mg
USP1379004	Medrysone	500 mg
USP1379605	Mefenamic Acid	200 mg
USP1379059	Mefloquine Hydrochloride	100 mg

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Code	Product	Unit
USP1379060	Mefloquine Related Compound A threo-mefloquine	20 mg
USP1379106	Megestrol Acetate	500 mg
USP1379140	Meglumine (AS)	500 mg
USP1380105	Melatonin (AS)	100 mg
USP1379254	Melengestrol Acetate	125 mg
USP1379265	Melengestrol Acetate Related Compound A 17-hydroxy-16-methylenepregna-4-ene-3,20-dione 17-acetate	25 mg
USP1379276	Melengestrol Acetate Related Compound B 6,16-dimethylene-17-hydroxypregna-4-ene-3,20-dione 17-acetate	25 mg
USP1379401	Meloxicam	400 mg
USP1379412	Meloxicam Related Compound A 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylic acid ethyl ester 1,1-dioxide	25 mg
USP1379423	Meloxicam Related Compound B 2-Amino-5-methyl-thiazole	25 mg
USP1379434	Meloxicam Related Compound C Isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate-1,1-dioxide	30 mg
USP1379445	Meloxicam Related Compound D 4-Methoxy-2-methyl-(5-methyl-1,3-thiazol-2yl)- 2H-1,2-benzothiazine-3-carboxamide-1,1-dioxide	30 mg
USP1381006	Menadione (Vitamin K ₃)	200 mg
USP1381709	Menthol	250 mg
USP1381742	Menthyl Anthranilate	500 mg
USP1382009	Mepenzolate Bromide	200 mg
USP1383001	Meperidine HCl Controlled Substance CII	200 mg
USP1385007	Mephenytoin	250 mg
USP1386000	Mephobarbital Controlled Substance CIV	250 mg
USP1387002	Mepivacaine HCl	200 mg
USP1388005	Meprednisone	200 mg
USP1389008	Meprobamate Controlled Substance CIV	200 mg
USP1390007	Meprylcaine HCl	200 mg
USP1391000	3-Mercapto-2-methylpropanoic Acid 1,2-Diphenylethylamine Salt	75 mg
USP1392002	Mercaptopurine	500 mg
USP1392454	Meropenem	300 mg
USP1392705	Mesalamine	200 mg
USP1393005	Mesoridazine Besylate	250 mg
USP1394008	Mestranol	200 mg
USP1395500	Metaproterenol Sulfate	200 mg
USP1396003	Metaraminol Bitartrate	200 mg
USP1396309	Metformin HCl	200 mg
USP1396310	Metformin Related Compound A 1-Cyanoguanidine	50 mg
New USP1396331	Metformin Related Compound B 1-Methylbiguanide hydrochloride	25 mg
New USP1396342	Metformin Related Compound C N,N-Dimethyl-[1,3,5]triazine-2,4,6-triamine	25 mg
USP1396364	Methacholine Chloride (AS)	500 mg
USP1396400	Methacrylic Acid Copolymer Type A	200 mg
USP1396502	Methacrylic Acid Copolymer Type B	200 mg
USP1396604	Methacrylic Acid Copolymer Type C	100 mg
USP1397006	Methacycline HCl	200 mg
USP1398009	Methadone HCl Controlled Substance CII	200 mg
USP1399001	Methamphetamine HCl Controlled Substance CII	125 mg
USP1401001	Methantheline Bromide	200 mg

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Code	Product	Unit
USP1402004	Methapyrilene Fumarate	200 mg
USP1404000	Methaqualone Controlled Substance CI	500 mg
USP1405002	Metharbital Controlled Substance CIII	200 mg
USP1406005	Methazolamide	500 mg
USP1407008	Methdilazine	200 mg
USP1408000	Methdilazine HCl	200 mg
USP1409003	Methenamine	500 mg
USP1409502	Methenamine Hippurate	200 mg
USP1409604	Methenamine Mandelate	200 mg
USP1410002	Methicillin Sodium (AS)	500 mg
USP1411005	Methimazole	200 mg
USP1411504	L-Methionine	200 mg
USP1412008	Methocarbamol	200 mg
USP1413000	Methohexital Controlled Substance CIV	500 mg
USP1414003	Methotrexate	500 mg
USP1415006	Methotrimeprazine	125 mg
USP1416009	Methoxamine HCl	200 mg
USP1417001	Methoxsalen	500 mg
USP1418004	Methoxyflurane	1 mL
USP1419007	Methoxyphenamine HCl	250 mg
USP1421009	Methscopolamine Bromide	200 mg
USP1422001	Methsuximide	500 mg
USP1424007	Methyclothiazide	200 mg
USP1424018	Methyclothiazide Related Compound A 4-amino-6-chloro-N-3-methyl-m-benzenedisulfonamide	100 mg
New USP1424051	Methyl Acetate	3x1.2 mL
USP1424109	Methyl Alcohol	3x1.5 mL
New USP1424153	3-Methyl-1-butanol	3x1.2 mL
USP1424211	Methylbenzethonium Chloride	500 mg
USP1424222	Methyl Benzylidene Camphor	200 mg
USP1424233	Methyl Caprate	300 mg
USP1424244	Methyl Caproate	300 mg
USP1424255	Methyl Caprylate	300 mg
USP1424506	Methylcellulose (AS)	1 g
USP1425000	4-Methyl-2,5-dimethoxyamphetamine HCl (STP) (AS) Controlled Substance CI	25 mg
USP1426002	Methyldopa	500 mg
USP1427005	Methyldopate HCl	200 mg
USP1428008	Methylene Blue	250 mg
USP1429000	Methylenedioxy-3,4-amphetamine HCl (MDA) (AS) Controlled Substance CI	25 mg
USP1430000	Methylergonovine Maleate	50 mg
USP1430305	Methyl Laurate	500 mg
USP1430327	Methyl Linoleate	5x50 mg
USP1430349	Methyl Linolenate	5x50 mg
USP1430509	3-O-Methylmethyldopa	50 mg
USP1431002	Methyl 5-methyl-3-isoxazolecarboxylate	25 mg
USP1431501	Methyl Myristate	300 mg
USP1431556	Methyl Oleate	500 mg
USP1431603	Methyl Palmitate	300 mg
USP1431625	Methyl Palmitoleate	300 mg
USP1432005	Methylparaben	125 mg
USP1433008	Methylphenidate HCl Controlled Substance CII	125 mg

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Code	Product	Unit
USP1434011	Methylphenidate HCl Erythro Isomer Solution Controlled Substance CII	0.5 mL
USP1434022	Methylphenidate Related Compound A alpha-Phenyl-2-piperidineacetic Acid HCl	50 mg
USP1435003	Methylprednisolone	200 mg
USP1436006	Methylprednisolone Acetate	200 mg
USP1437009	Methylprednisolone Hemisuccinate	200 mg
New USP1437053	2-Methyl-1-propanol	3x1.2 mL
USP1437450	Methyl Salicylate (AS)	2 mL
USP1437508	Methyl Stearate	300 mg
USP1438001	Methyltestosterone Controlled Substance CIII	200 mg
New USP1440003	Methysergide Maleate	350 mg
USP1440808	Metoclopramide HCl	500 mg
USP1441006	Metocurine Iodide	300 mg
USP1441200	Metolazone	200 mg
USP1441232	Metoprolol Related Compound A (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	20 mg
USP1441243	Metoprolol Related Compound B (+/-)1-Chloro-2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propane	50 mg
USP1441254	Metoprolol Related Compound C (+/-)4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	20 mg
USP1441265	Metoprolol Related Compound D (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl] (1-methylethyl)amine hydrochloride	50 mg
USP1441287	Metoprolol Fumarate	200 mg
USP1441298	Metoprolol Succinate	200 mg
USP1441301	Metoprolol Tartrate	200 mg
USP1441505	Metrizamide	500 mg
USP1442009	Metronidazole	100 mg
USP1443001	Metyrapone	200 mg
USP1443205	Metyrosine	200 mg
USP1443250	Mexiletine HCl	200 mg
USP1443307	Mezlocillin Sodium	350 mg
USP1443409	Miconazole	200 mg
USP1443500	Miconazole Nitrate	200 mg
USP1443850	Powdered Milk Thistle Extract	250 mg
USP1443908	Milrinone	500 mg
USP1443919	Milrinone Related Compound A 1,6-Dihydro-2-methyl-6-oxo(3,4'-bipyridine)-5-carboxamide	50 mg
USP1444004	Minocycline HCl	200 mg
USP1444208	Minoxidil	125 mg
USP1444279	Mirtazapine	350 mg
USP1444707	Mitomycin	50 mg
USP1445007	Mitotane	500 mg
USP1445200	Mitoxantrone HCl	400 mg
USP1445211	Mitoxantrone System Suitability Mixture	0.3 mg
USP1445404	Modafinil Controlled Substance CIV	200 mg
USP1445459	Molindone HCl	500 mg
USP1445470	Mometasone Furoate	200 mg
USP1445481	Monensin Sodium	200 mg
USP1445506	Monobenzene	200 mg
USP1445801	Mono- and Di-acetylated Monoglycerides	200 mg
USP1445925	Monoethanolamine	1 mL
USP1446000	Monoglycerides	125 mg

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Code	Product	Unit
USP1446600	Monosodium Glutamate (AS)	1 g
USP1446804	Monostearyl Maleate	100 mg
USP1446906	Morantel Tartrate	100 mg
USP1446950	Moricizine HCl	250 mg
USP1447002	Morphine Monohydrate (AS) Controlled Substance CII	50 mg
USP1448005	Morphine Sulfate Controlled Substance CII	500 mg
USP1448504	Moxalactam Disodium	500 mg
USP1448901	Mupirocin	50 mg
USP1448923	Mupirocin Lithium	100 mg
USP1448990	Myristic Acid	200 mg
USP1449008	Myristyl Alcohol	1 g
USP1449518	Nabumetone	200 mg
USP1449530	Nabumetone Related Compound A 1-(6-methoxy-2-naphthyl)-but-1-en-3-one	15 mg
USP1449700	Nadolol	200 mg
USP1450007	Nafcillin Sodium	200 mg
USP1450404	Naftifine HCl	200 mg
USP1451000	Nalidixic Acid	200 mg
USP1452002	Nalorphine HCl Controlled Substance CIII	250 mg
USP1453005	Naloxone	125 mg
USP1453504	Naltrexone	200 mg
USP1453526	Naltrexone Related Compound A N-(3-butenyl)-noroxymorphone HCl Controlled Substance CII	30 mg
USP1454008	Nandrolone Controlled Substance CIII	50 mg
USP1455000	Nandrolone Decanoate Controlled Substance CIII	250 mg
USP1456003	Nandrolone Phenpropionate Controlled Substance CIII	250 mg
USP1457006	Naphazoline HCl	200 mg
USP1457301	Naproxen	200 mg
USP1457403	Naproxen Sodium	200 mg
USP1457469	Naratriptan HCl	125 mg
New USP1457491	Naratriptan Resolution Mixture	20 mg
USP1457505	Natamycin	200 mg
New USP1457902	Nefazodone HCl	200 mg
New USP1457913	Nefazodone Related Compound A 1-(3-chlorophenyl)-4-(3-chloropropyl)-piperazine hydrochloride	25 mg
New USP1457924	Nefazodone Related Compound B 2-[3-[4-(4-chlorophenyl)-1-piperazinyl]propyl]-5-ethyl-2,4-dihydro-4-(2-phenoxyethyl)-3H-1,2,4-triazol-3-one hydrochloride	25 mg
USP1458009	Neomycin Sulfate	200 mg
USP1459001	Neostigmine Bromide	200 mg
USP1460000	Neostigmine Methylsulfate	200 mg
New USP1460204	Neotame	200 mg
New USP1460215	Neotame Related Compound A N-[N-(3-3-dimethylbutyl)-L-alpha-aspartyl]-L-phenylalanine	15 mg
USP1460500	Netilmicin Sulfate	500 mg
USP1460703	Nevirapine Anhydrous	100 mg
USP1460714	Nevirapine Hemihydrate	100 mg
USP1460725	Nevirapine Related Compound A 5,11-Dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	15 mg
USP1460736	Nevirapine Related Compound B 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	15 mg
USP1461003	Niacin	200 mg
USP1462006	Niacinamide (Vitamin B ₃)	500 mg

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Code	Product	Unit
USP1463304	Nicotine Bitartrate Dihydrate	500 mg
USP1463508	Nifedipine	125 mg
USP1463600	Nifedipine Nitrophenylpyridine Analog	25 mg
USP1463701	Nifedipine Nitrosophenylpyridine Analog	25 mg
New USP1463858	Nimodipine	125 mg
New USP1463870	Nimodipine Related Compound A 2-methoxyethyl 1-methylethyl 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate	50 mg
New USP1463869	Nimodipine Related Compound B bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (AS)	50 mg
USP1464001	Nitrofurantoin	500 mg
USP1021703	Nitrofurantoin Related Compound A N-(Aminocarbonyl)-N-[[[5-nitro-2-furanyl]-methylene]-amino]-glycine	25 mg
USP1465004	Nitrofurazone	200 mg
USP1465503	Nitrofurfural Diacetate	100 mg
USP1466007	Nitrofurazone Related Compound A 5-Nitro-2-furfuraldazine	500 mg
USP1466506	Diluted Nitroglycerin	5 ampules
USP1467804	Nizatidine	200 mg
USP1467950	Nonoxynol 9	0.5 mL
USP1468002	Nonoxynol 10	200 mg
USP1468400	Nordazepam Controlled Substance CIV 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one	50 mg
USP1468501	Norepinephrine Bitartrate	125 mg
USP1469005	Norethindrone	200 mg
USP1470004	Norethindrone Acetate	100 mg
USP1471007	Norethynodrel	200 mg
USP1471506	Norfloxacin	200 mg
USP1471914	Norgestimate	200 mg
New USP1471925	Norgestimate Related Compound A Levonorgestrel Acetate	25 mg
New USP1471958	Deacetylnorgestimate (E)- and (Z)-17-deacetyl norgestimate mixture	25 mg
USP1472000	Norgestrel	125 mg
USP1473002	Noroxymorphone HCl Controlled Substance CII	50 mg
USP1473206	Norphenylephrine Hydrochloride	25 mg
USP1474005	Nortriptyline HCl	200 mg
USP1474504	Noscapine	500 mg
USP1475008	Novobiocin	200 mg
USP1476000	Nylidrin HCl	200 mg
USP1477003	Nystatin	200 mg
USP1477900	Octinoxate (Octyl Methoxycinnamate)	500 mg
USP1477943	Octisalate (Octyl Salicylate)	400 mg
USP1477411	Octocrylene	500 mg
USP1477502	Octoxynol 9	200 mg
USP1477808	Octyldodecanol	200 mg
USP1478108	Ofloxacin	200 mg
New USP1478119	Ofloxacin Related Compound A (RS)-9-fluoro-2,3-dihydro-3-methyl-7-oxo-10-(piperazin-1-yl)-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid	25 mg
USP1478130	Oleic Acid	1 g
USP1478152	Oleoyl Polyoxylglycerides	100 mg
USP1478254	Olive Oil (AS)	1 g
USP1478505	Omeprazole	200 mg

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	Code	Product	Unit
	USP1478516	Omeprazole Related Compound A Omeprazole Sulfone (AS)	15 mg
New	USP1478571	Ondansetron	300 mg
	USP1478582	Ondansetron HCl	300 mg
	USP1478593	Ondansetron Related Compound A 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one hydrochloride	50 mg
	USP1478618	Ondansetron Related Compound C 1,2,3,9-Tetrahydro-9-methyl-4H-carbazol-4-one	50 mg
New	USP1478629	Ondansetron Related Compound D 1,2,3,9-Tetrahydro-9-methyl-3-methylene-4H-carbazol-4-one	30 mg
	USP1478630	Ondansetron Resolution Mixture	50 mg
	USP1479009	Orphenadrine Citrate	200 mg
New	USP1479010	Orphenadrine Related Compound A (RS)-N,N-dimethyl-2-[(3-methylphenyl)-phenylmethoxy]ethanamine citrate (AS)	50 mg
	USP1481000	Oxacillin Sodium	200 mg
	USP1482003	Oxandrolone Controlled Substance CIII	50 mg
New	USP1482014	Oxandrolone Related Compound A 17beta-hydroxy-17alpha-methyl-2-oxa-5alpha-androst-7-en-3-one Controlled Substance	20 mg
New	USP1482025	Oxandrolone Related Compound B 17 beta-hydroxy-17-alpha-methyl-4-oxa-5 alpha-androsta-3-one Controlled Substance CIII	20 mg
New	USP1482036	Oxandrolone Related Compound C 17,17-dimethyl-18-nor-2-oxa-5alpha-androst-13-en-3-one Controlled Substance	20 mg
	USP1482207	Oxaprozin	200 mg
	USP1483006	Oxazepam Controlled Substance CIV	200 mg
	USP1483301	Oxfendazole	200 mg
	USP1483505	Oxprenolol HCl	200 mg
	USP1484009	Oxtriphylline	500 mg
	USP1485001	Oxybenzone	150 mg
	USP1485103	Oxybutynin Chloride	200 mg
	USP1485114	Oxybutynin Related Compound A Phenylcyclohexylglycolic Acid	100 mg
	USP1485125	Oxybutynin Related Compound B Cyclohexyl mandelic acid methyl ester	20 mg
	USP1485136	Oxybutynin Related Compound C 4-(Ethylmethylamino)but-2-ynyl(+/-)-2-cyclohexyl-2-hydroxy-2-phenylacetate hydrochloride	20 mg
	USP1485191	Oxycodone Controlled Substance CII	200 mg
	USP1486004	Oxymetazoline HCl	200 mg
	USP1487007	Oxymetholone Controlled Substance CIII	200 mg
	USP1488000	Oxymorphone Controlled Substance CII	500 mg
	USP1490103	Oxyquinoline Sulfate	200 mg
	USP1491004	Oxytetracycline	200 mg
New	USP1491015	Oxytetracycline HCl (AS)	200 mg
	USP1491300	Oxytocin	5 vials
	USP1491332	Paclitaxel	200 mg
	USP1491343	Paclitaxel Related Compound A Cephalomannine	20 mg
	USP1491354	Paclitaxel Related Compound B 10-Deacetyl-7-epipaclitaxel	20 mg
	USP1491503	Padimate O	300 mg
	USP1492040	Palm Oil (AS)	1 g
	USP1492007	Palmitic Acid	500 mg
New	USP1492801	Pamidronate Disodium	100 mg

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Code	Product	Unit
USP1493000	Pamoic Acid	250 mg
USP1494057	Pancreatin Amylase and Protease	2 g
USP1494079	Pancreatin Lipase	2 g
USP1494217	Pancuronium Bromide	200 mg
USP1494501	Panthenol, Racemic	200 mg
USP1494807	Pantolactone	500 mg
USP1495005	Papain	1 g
USP1496008	Papaverine HCl	200 mg
USP1496802	Parachlorophenol	500 mg
USP1497000	Paramethadione	500 mg
USP1498003	Paramethasone Acetate	200 mg
USP1498706	Parbendazole	200 mg
USP1499006	Pargyline HCl	200 mg
New USP1499403	Paricalcitol	10 mg
USP1500003	Paromomycin Sulfate	125 mg
USP1500218	Paroxetine HCl	350 mg
USP1500230	Paroxetine Related Compound B trans-4-phenyl-3-[[3,4-methylenedioxy]phenoxyethyl]piperidine HCl	10 mg
USP1500240	Paroxetine Related Compound C (+)-trans-Paroxetine HCl	15 mg
New USP1500251	Paroxetine Related Compound D cis-Paroxetine HCl (AS)	10 mg
USP1500262	Paroxetine Related Compound E Mixture 1-Methyl-4-(p-fluorophenyl)-1,2,3,6-tetrahydropyridine in Paroxetine Hydrochloride Matrix	25 mg
USP1500273	Paroxetine Related Compound F trans(-)-1-methyl-3-[[1,3-benzodioxol-5-yloxy]Methyl]-4-(4-fluorophenyl)piperidine	10 mg
New USP1500284	Paroxetine Related Compound G (+/-)trans-3-[[1,3-benzodioxol-5-yloxy]methyl]-4-(4"-fluorophenyl-4'-phenyl)piperidine HCl	0.4 mg
USP1500353	Paroxetine System Suitability Mixture A	50 mg
USP1500400	Parthenolide	25 mg
USP1500502	Particle Count Set	unit
USP1500557	Peanut Oil (AS)	1 g
USP1500808	Penbutolol Sulfate	200 mg
USP1501006	Penicillamine	200 mg
USP1501108	Penicillamine Disulfide	100 mg
USP1502009	Penicillin G Benzathine	200 mg
USP1502508	Penicillin G Potassium	200 mg
USP1502552	Penicillin G Procaine	200 mg
New USP1502701	Penicillin G Sodium	150 mg
USP1504489	Penicillin V	200 mg
USP1504503	Penicillin V Potassium	200 mg
New USP1504955	1-Pentanol	3x1.2 mL
USP1505007	Pentazocine Controlled Substance CIV	500 mg
USP1505506	Pentetic Acid	100 mg
USP1507002	Pentobarbital Controlled Substance CII	200 mg
USP1508901	Pentoxifylline	200 mg
USP1510007	Pepsin	5 g
USP1510801	Perflubron	0.5 mL
USP1510845	Pergolide Mesylate	200 mg
USP1510867	Pergolide Sulfoxide	50 mg
USP1511000	Perphenazine	200 mg
USP1511203	Perphenazine Sulfoxide	100 mg
USP1512002	Phenacemide	250 mg

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Code	Product	Unit
USP1513005	Phenacetin	500 mg
USP1514008	Phenacetin Melting Point Standard (Approximately 135°C)	500 mg
USP1515000	Phenazopyridine HCl	200 mg
USP1516003	Phencyclidine HCl (AS) Controlled Substance CII	25 mg
USP1516502	Phendimetrazine Tartrate Controlled Substance CIII	350 mg
USP1517006	Phenelzine Sulfate	200 mg
USP1517301	D-Phenethicillin Potassium	200 mg
USP1517607	L-Phenethicillin Potassium	200 mg
USP1520000	Phenformin HCl	200 mg
USP1522006	Phenindione	250 mg
USP1522301	Pheniramine Maleate	100 mg
USP1523009	Phenmetrazine HCl Controlled Substance CII	200 mg
USP1524001	Phenobarbital Controlled Substance CIV	200 mg
New USP1524806	Phenol	500 mg
USP1524908	Phenolphthalein	250 mg
USP1525004	Phenolsulfonphthalein	100 mg
USP1525707	Phenothiazine (AS)	500 mg
USP1526007	Phenoxybenzamine HCl	250 mg
USP1526200	Phenoxyethanol 2-Phenoxyethanol	500 mg
USP1528002	Phensuximide	500 mg
USP1528501	Phentermine HCl Controlled Substance CIV	200 mg
USP1529005	Phentolamine HCl	300 mg
USP1530004	Phentolamine Mesylate	200 mg
USP1530503	L-Phenylalanine	200 mg
USP1530809	Phenylbenzimidazole Sulfonic Acid	200 mg
USP1531007	Phenylbutazone	250 mg
USP1533002	Phenylephrine HCl	125 mg
USP1533250	Phenylethyl Alcohol	1 mL
USP1533308	5-Phenylhydantoin	100 mg
USP1533851	Phenylpropanediol	100 mg
USP1533909	Phenylpropanolamine Bitartrate Controlled Substance	100 mg
USP1534005	Phenylpropanolamine HCl Controlled Substance	250 mg
USP1534402	Phenyltoloxamine Citrate	100 mg
USP1534413	Phenyltoloxamine Related Compound A 2-(2-benzylphenoxy)ethylmethylamine hydrochloride	50 mg
USP1535008	Phenytoin	200 mg
USP1535019	Phenytoin Related Compound A 2,2-Diphenylglycine	50 mg
USP1535020	Phenytoin Related Compound B alpha-((aminocarbonyl)amino)-alpha-phenyl benzeneacetic acid	50 mg
USP1535507	Phenytoin Sodium	200 mg
USP1535700	Phosphated Riboflavin	100 mg
USP1535802	Phosphoric Acid (AS)	3x1.5 mL
USP1537003	Physostigmine Salicylate	200 mg
USP1538006	Phytonadione (Vitamin K ₁)	500 mg
USP1538505	Pilocarpine	300 mg
USP1538902	Pilocarpine HCl	200 mg
USP1539009	Pilocarpine Nitrate	200 mg
USP1539508	Pimozide	200 mg
USP1539701	Pindolol	200 mg
USP1541000	Piperacetazine	250 mg

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Code	Product	Unit
USP1541500	Piperacillin	500 mg
USP1541703	Piperazine Adipate	200 mg
USP1541805	Piperazine Citrate	200 mg
USP1541907	Piperazine Dihydrochloride	200 mg
USP1542003	Piperazine Phosphate	200 mg
USP1543006	Piperidolate HCl	200 mg
New USP1544304	Pirbuterol Acetate	200 mg
USP1544508	Piroxicam	200 mg
USP1545205	Plicamycin	50 mg
USP1545409	Polacrilex Resin	100 mg
USP1545500	Polacrilin Potassium	200 mg
USP1546106	Poloxalene	500 mg
USP1546300	Polydimethylsiloxane	500 mg
New USP1546401	Polyethylene Glycol 200	1 g
New USP1546423	Polyethylene Glycol 300	1 g
New USP1546445	Polyethylene Glycol 400	1 g
New USP1546467	Polyethylene Glycol 600	1 g
New USP1546489	Polyethylene Glycol 1000	1 g
New USP1546503	Polyethylene Glycol 1500	1 g
New USP1546525	Polyethylene Glycol 3000	1 g
New USP1546547	Polyethylene Glycol 3350	1 g
New USP1546569	Polyethylene Glycol 4000	1 g
New USP1546580	Polyethylene Glycol 6000	1 g
New USP1546605	Polyethylene Glycol 8000	1 g
New USP1546627	Polyethylene Glycol 10000	1 g
New USP1546649	Polyethylene Glycol 12000	1 g
New USP1546650	Polyethylene Glycol 20000	1 g
New USP1546660	Polyethylene Glycol 35000	1 g
USP1546707	Polyethylene, High Density	3 strips
USP1546809	Polyethylene, Low Density	3 strips
USP1546853	Polyethylene Oxide	100 mg
USP1546900	Polyethylene Terephthalate (PET)	3 strips
USP1546922	Polyethylene Terephthalate G (PETG)	3 strips
New USP1546966	Polyisobutylene	1 g
USP1547007	Polymyxin B Sulfate	200 mg
USP1547200	Polyoxyl 35 Castor Oil	1 g
New USP1547302	Polyoxyl 10 Oleyl Ether	1 mL
USP1547346	Polyoxyl 2 Stearyl Ether (AS)	1 g
USP1547368	Polyoxyl 20 Stearyl Ether (AS)	1 g
USP1547404	Polyoxyl 50 Stearate	200 mg
USP1547801	Polyoxyl 20 Cetostearyl Ether	100 mg
USP1547903	Polyoxyl 40 Stearate	200 mg
New USP1372504	Polyoxyl Oleate	500 mg
USP1547925	Polysorbate 20 (AS)	2 g
USP1547936	Polysorbate 40 (AS)	2 g
USP1547947	Polysorbate 60 (AS)	2 g
USP1547969	Polysorbate 80 (AS)	2 g
USP1548000	Polythiazide	200 mg
USP1548101	Potassium Benzoate (AS)	1 g
USP1548134	Potassium Bicarbonate (AS)	1 g
USP1548167	Potassium Carbonate (AS)	1 g

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Code	Product	Unit
USP1548190	Potassium Chloride (AS)	1 g
USP1548225	Potassium Citrate (AS)	1 g
USP1548280	Potassium Iodide (AS)	1 g
USP1548349	Potassium Nitrate (AS)	5 g
USP1548407	Potassium Sorbate (AS)	1 g
USP1549807	Potassium Acetate (AS)	500 mg
USP1549840	Potassium Bitartrate (AS)	3 g
USP1550001	Potassium Gluconate	200 mg
USP1551004	Potassium Guaiacolsulfonate	500 mg
USP1551128	Dibasic Potassium Phosphate (AS)	5 g
USP1551139	Monobasic Potassium Phosphate (AS)	5 g
USP1551140	Potassium Sodium Tartrate (AS)	2 g
USP1551150	Potassium Sucrose Octasulfate	300 mg
USP1551300	Potassium Trichloroammineplatinate	20 mg
USP1551503	Povidone	100 mg
USP1553000	Pralidoxime Chloride	200 mg
USP1554002	Pramoxine HCl	500 mg
USP1554501	Prazepam Controlled Substance CIV	500 mg
USP1554603	Praziquantel	200 mg
USP1554658	Praziquantel Related Compound A 2-benzoyl-1,2,3,6,7,11b-hexahydro-4 H-pyrazino[2,1-a]isoquinolin-4-one	50 mg
USP1554669	Praziquantel Related Compound B 2-(cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]isoquinolin-4-one	50 mg
USP1554670	Praziquantel Related Compound C 2-(N-formylhexahydrohippuroyl-1,2,3,4-tetrahydroisoquinolin-1-one	50 mg
USP1554705	Prazosin HCl	500 mg
New USP1554909	Prednicarbate	200 mg
New USP1554910	Prednicarbate Related Compound A 1,2-dihydroprednicarbate	20 mg
USP1555005	Prednisolone	200 mg
USP1556008	Prednisolone Acetate	200 mg
USP1556507	Prednisolone Hemisuccinate	125 mg
New USP1557000	Prednisolone Sodium Phosphate	100 mg
USP1558003	Prednisolone Tebutate	200 mg
USP1559006	Prednisone	250 mg
USP1559505	Prednisone Tablets Dissolution calibrator tablets,Disintegrating	30 tablets
USP1560990	Prilocaine	200 mg
USP1561008	Prilocaine HCl	200 mg
USP1561019	Prilocaine Related Compound A o-toluidine hydrochloride	100 mg
USP1561020	Prilocaine Related Compound B (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide	50 mg
USP1561507	Primaquine Phosphate	200 mg
USP1562000	Primidone	200 mg
USP1563003	Probenecid	200 mg
USP1563309	Probucol	200 mg
USP1563320	Probucol Related Compound A 2,2',6,6'-tetra- <i>tert</i> -butyldiphenone	25 mg
USP1563331	Probucol Related Compound B 4,4'-dithio-bis(2,6-di- <i>tert</i> -butylphenol)	25 mg
USP1563342	Probucol Related Compound C 4-[(3,5-di- <i>tert</i> -butyl-2-hydroxyphenylthio)isopropylidene]thio]-2,6-di- <i>tert</i> -butylphenol	25 mg
USP1563502	Procainamide HCl	200 mg

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Code	Product	Unit
USP1564006	Procaine HCl	200 mg
USP1565009	Procarbazine HCl	200 mg
USP1566001	Prochlorperazine Maleate	200 mg
USP1567004	Procyclidine HCl	200 mg
USP1568007	Progesterone	200 mg
USP1568506	L-Proline	200 mg
USP1569000	Promazine HCl	200 mg
USP1570009	Promethazine HCl	500 mg
USP1570304	Propafenone HCl	200 mg
New USP1570428	2-Propanol	3x1.2 mL
USP1570508	Propantheline Bromide	200 mg
USP1329505	Propantheline Bromide Related Compound A 9-Hydroxypropantheline Bromide	50 mg
USP1571001	Proparacaine HCl	200 mg
USP1572208	Propionic Acid (AS)	3x1.5 mL
USP1572503	Propofol	200 mg
USP1572525	Propofol Resolution Mixture Propofol; 2,6-diisopropylphenyl isopropylether, and 2-isopropyl-6-n-propylphenol	100 mg
USP1572536	Propofol Related Compound A 3,3',5,5'-Tetraisopropylidiphenol	25 mg
USP1572547	Propofol Related Compound B 2,6-diisopropylbenzoquinone	50 mg
USP1572558	Propofol Related Compound C 2,6-diisopropylphenyl isopropylether	50 mg
USP1573007	Propoxycaïne HCl	200 mg
USP1574000	Propoxyphene HCl Controlled Substance CII	1 g
USP1575002	Propoxyphene Napsylate Controlled Substance CII	1 g
USP1575206	Propoxyphene Related Compound A alpha-d-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol HCl	50 mg
USP1008002	Propoxyphene Related Compound B α-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane	125 mg
USP1576005	Propranolol HCl	200 mg
USP1576504	Propylene Carbonate	200 mg
USP1576708	Propylene Glycol	1 mL
USP1576800	Propyl Gallate	200 mg
USP1577008	Propylparaben	200 mg
USP1578000	Propylthiouracil	200 mg
USP1578500	Prostaglandin A1	25 mg
USP1578554	Prostaglandin B1 (13E,15S,-)-15-Hydroxy-9-oxoprostanoic acid	25 mg
USP1580002	Protriptyline HCl	200 mg
USP1581005	Pseudoephedrine HCl Controlled Substance	125 mg
USP1581504	Pseudoephedrine Sulfate Controlled Substance	200 mg
USP1584003	Pyrantel Pamoate	1 g
USP1585006	Pyrazinamide	200 mg
USP1586009	Pyridostigmine Bromide	200 mg
USP1587001	Pyridoxine HCl (Vitamin B ₆)	200 mg
USP1588004	Pyrilamine Maleate	200 mg
USP1589007	Pyrimethamine	200 mg
USP1592001	Pyrvinium Pamoate	500 mg
USP1592205	Quazepam Controlled Substance CIV	200 mg
USP1592227	Quazepam Related Compound A 7-Chloro-1-(2,2,2-trifluoroethyl)-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one	30 mg

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Code	Product	Unit
USP1592409	Quercetin	500 mg
USP1593004	Quinacrine HCl	200 mg
USP1593412	Quinapril Related Compound A Ethyl[3S-[2(R*),3a,11a beta]]-1,3,4,6,11,11a-hexahydro-3-methyl-1,4-dioxo-alpha-(2-phenylethyl)-2H-pyrazino[1,2-b]isoquinoline-2-acetate	50 mg
USP1593423	Quinapril Related Compound B 3-Isoquinolinecarboxylic acid, 2-[2-[(1-carboxy-3-phenylpropyl)amino]-1-oxopropyl]-1,2,3,4-tetrahydro-,[3S-[2[R*(R*)],3R*]]-	50 mg
USP1594007	Quinethazone	1.5 g
USP1594506	Quinic Acid	200 mg
USP1595000	Quinidine Gluconate	200 mg
USP1595509	Quinidine Sulfate	500 mg
USP1596807	Quinine HCl Dihydrate	1 g
USP1597005	Quinine Sulfate	500 mg
USP1597504	Quininone	50 mg
USP1598303	Ramipril	200 mg
USP1598314	Ramipril Related Compound A (2S,3aS,6aS)-1[(S)2-[(S)1-(methoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-octahydrocyclopenta[b]pyrrole-2-carboxylic acid	20 mg
New USP1598323	Ramipril Related Compound B Ramipril Isopropylester	20 mg
New USP1598338	Ramipril Related Compound C Hexahydroramipil HCl	20 mg
USP1598347	Ramipril Related Compound D Ramipril Diketopiperazine	20 mg
USP1598405	Ranitidine HCl	200 mg
New USP1598450	Ranitidine Resolution Mixture	20 mg
USP1598507	Ranitidine Related Compound A 5-[[[(2-aminoethyl)thio]methyl]-N,N-dimethyl-2-furanmethanamine hemifumarate	50 mg
USP1598609	Ranitidine Related Compound B N,N'-bis[[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine	50 mg
USP1598700	Ranitidine Related Compound C N-[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N-methyl-2-nitro-1,1-ethenediamine	50 mg
USP1599000	Rauwolfia Serpentina	15 g
USP1599500	Powdered Red Clover Extract	500 mg
USP1600813	Repaglinide	200 mg
USP1600824	Repaglinide Related Compound A (S)-3-Methyl-1-[2-(1-piperidinyl)phenyl]butylamine, N-acetyl-L-glutamate Salt	50 mg
USP1600835	Repaglinide Related Compound B 3-Ethoxy-4-ethoxycarbonyl-phenylacetic Acid	50 mg
USP1600846	Repaglinide Related Compound C (S)-2-Ethoxy-4-[2-[[2-phenyl-1-[2-(1-piperidinyl)phenyl]ethyl]amino]-2-oxoethyl]benzoic Acid	25 mg
USP1601000	Reserpine	200 mg
USP1601102	Residual Solvent Mixture - Class 1	3x1.2 mL
USP1601146	Residual Solvent Class 1 - Benzene	3x1.2 mL
USP1601168	Residual Solvent Class 1 - Carbon Tetrachloride	3x1.2 mL
USP1601180	Residual Solvent Class 1 - 1,2-Dichloroethane	3x1.2 mL
USP1601204	Residual Solvent Class 1 - 1,1-Dichloroethane	3x1.2 mL
USP1601226	Residual Solvent Class 1 - 1,1,1-Trichloroethane	3x1.2 mL
USP1601281	Residual Solvent Class 2 - Mixture A	3x1.2 mL
USP1601292	Residual Solvent Class 2 - Mixture B	3x1.2 mL
USP1601306	Residual Solvent Class 2 - Mixture C	3x1.2 mL
USP1601340	Residual Solvent Class 2 - Acetonitrile	3x1.2 mL
USP1601361	Residual Solvent Class 2 - Chlorobenzene	3x1.2 mL
USP1601383	Residual Solvent Class 2 - Chloroform	3x1.2 mL

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Code	Product	Unit
USP1601408	Residual Solvent Class 2 - Cyclohexane	3x1.2 mL
USP1601420	Residual Solvent Class 2 - 1,2-Dichloroethene	3x1.2 mL
USP1601441	Residual Solvent Class 2 - Methylene Chloride	3x1.2 mL
USP1601463	Residual Solvent Class 2 - 1,2-Dimethoxyethane	3x1.2 mL
USP1601485	Residual Solvent Class 2 - N,N-Dimethylacetamide	3x1.2 mL
USP1601500	Residual Solvent Class 2 - N,N-Dimethylformamide	3x1.2 mL
USP1601521	Residual Solvent Class 2 - 1,4-Dioxane	3x1.2 mL
USP1601543	Residual Solvent Class 2 - 2-Ethoxyethanol	3x1.2 mL
USP1601565	Residual Solvent Class 2 - Ethylene Glycol	3x1.2 mL
USP1601587	Residual Solvent Class 2 - Formamide	3x1.2 mL
USP1601601	Residual Solvent Class 2 - Hexane	3x1.2 mL
USP1601623	Residual Solvent Class 2 - Methanol	3x1.2 mL
USP1601645	Residual Solvent Class 2 - 2-Methoxyethanolol	3x1.2 mL
USP1601667	Residual Solvent Class 2 - Methylbutylketone	3x1.2 mL
USP1601689	Residual Solvent Class 2 - Methylcyclohexane	3x1.2 mL
USP1601703	Residual Solvent Class 2 - N-Methylpyrrolidone	3x1.2 mL
USP1601725	Residual Solvent Class 2 - Nitromethane	3x1.2 mL
USP1601747	Residual Solvent Class 2 - Pyridine	3x1.2 mL
USP1601769	Residual Solvent Class 2 - Sulfolane	3x1.2 mL
USP1601770	Residual Solvent Class 2 - Tetrahydrofuran	3x1.2 mL
USP1601780	Residual Solvent Class 2 - Tetralin	3x1.2 mL
USP1601805	Residual Solvent Class 2 - Toluene	3x1.2 mL
USP1601827	Residual Solvent Class 2 - Trichloroethylene	3x1.2 mL
USP1601849	Residual Solvent Class 2 - Xylenes	3x1.2 mL
USP1602003	Resorcinol	200 mg
USP1602706	Ribavirin	200 mg
USP1603006	Riboflavin (Vitamin B ₂)	500 mg
USP1603800	Rifabutin	50 mg
USP1604009	Rifampin	300 mg
USP1604202	Rifampin Quinone	50 mg
USP1604508	Rimantadine HCl	300 mg
USP1604600	Rimexolone	100 mg
USP1604701	Ritodrine HCl	200 mg
New USP1604803	Ritonavir	200 mg
New USP1604814	Ritonavir Related Compounds Mixture	50 mg
New USP1605500	Ropivacaine HCl	200 mg
USP1605512	Ropivacaine Related Compound A 2,6-dimethylaniline hydrochloride	25 mg
New USP1605523	Ropivacaine Related Compound B (R)-(+)-1-Propylpiperidine-2-carboxylic acid (2,6-dimethylphenyl)-amide hydrochloride monohydrate	50 mg
USP1606208	Roxarsone	200 mg
USP1606503	Rutin	100 mg
USP1607007	Saccharin	200 mg
New USP1607040	Saccharin Sodium	100 mg
USP1608000	Salicylamide	200 mg
USP1609002	Salicylic Acid	125 mg
New USP1609013	Salicylic Acid Related Compound A 4-hydroxybenzoic acid	100 mg
New USP1609024	Salicylic Acid Related Compound B 4-hydroxyisophthalic acid	100 mg
USP1609501	Salicylic Acid Tablets Dissolution Calibrator, Non-disintegrating	30 tablets

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Code	Product	Unit
USP1609807	Salsalate	125 mg
USP1609829	Saquinavir Mesylate	200 mg
USP1609831	Saquinavir Related Compound A N- <i>tert</i> -butyl-decahydro-2-[2(R)-hydroxy-4-phenyl-3(S)-[[N-(2-quinolylcarbonyl)-D-asparaginyl]amino]butyl]-(4aS,8aS)-isoquinoline-3(S)-carboxamide	25 mg
USP1610001	Scopolamine HBr	250 mg
USP1610090	Scopoletin	20 mg
USP1611004	Secobarbital Controlled Substance CII	200 mg
USP1611900	Selegiline HCl	200 mg
USP1611955	Selenomethionine	100 mg
USP1612007	Sennosides	250 mg
New USP1612404	Sesame Oil (AS)	2x1 mL
New USP1612415	Sesame Oil Related Compound A 1,2-dilinoleoyl-3-oleoyl-rac-glycerol	3x6 mg
New USP1612426	Sesame Oil Related Compound B 1,2-dilinoleoyl-3-palmitoyl-rac-glycerol, PLL	3x6 mg
USP1612506	L-Serine	200 mg
USP1612540	Sevoflurane	1 mL
USP1612550	Sevoflurane Related Compound A 1,1,3,3,3-Pentafluoroisopropenyl fluoromethyl ether	0.2 mL
USP1612572	Sevoflurane Related Compound B 1,1,1,3,3,3-hexafluoro-2-methoxypropane	0.2 mL
USP1612594	Sevoflurane Related Compound C 1,1,1,3,3,3-hexafluoro-2-propanol	0.2 mL
USP1612608	Silver Sulfadiazine	200 mg
USP1612630	Silybin	50 mg
USP1612641	Silydianin	20 mg
USP1612652	Simethicone	50 g
USP1612700	Simvastatin	200 mg
USP1612801	Sisomicin Sulfate	500 mg
USP1612947	Beta-Sitosterol	300 mg
USP1613407	Sodium Acetate (AS)	1 g
USP1613509	Sodium Ascorbate	200 mg
USP1613655	Sodium Bicarbonate (AS)	3 g
USP1613564	Sodium Benzoate	1 g
USP1613600	Sodium Butyrate	25 mg
USP1613757	Sodium Carbonate Anhydrous (AS)	1 g
USP1613804	Sodium Chloride (AS)	1 g
USP1613859	Sodium Citrate (AS)	1 g
USP1614002	Sodium Fluoride	1 g
USP1614308	Sodium Lactate	200 mg
New USP1614363	Sodium Lauryl Sulfate (AS)	1 g
USP1614396	Sodium Metabisulfite (AS)	1 g
USP1614454	Sodium Nitrite (AS)	1 g
USP1614501	Sodium Nitroprusside	500 mg
USP1614603	Sodium Propionate	200 mg
New USP1614636	Sodium Salicylate	500 mg
New USP1614669	Sodium Starch Glycolate Type A	400 mg
USP1614670	Sodium Starch Glycolate Type B	400 mg
USP1614705	Sodium Stearyl Fumarate	200 mg
USP1614807	Sodium Sulfate Anhydrous (AS)	1 g
USP1615107	Sodium Thiosulfate (AS)	1 g
USP1615708	Somatropin	unit

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Code	Product	Unit
USP1615956	Sorbic Acid (AS)	1 g
USP1616008	1,4-Sorbitan	200 mg
USP1617000	Sorbitol	125 mg
USP1617408	Sotalol HCl	300 mg
USP1617419	Sotalol Related Compound A N-[4-[[[(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide monohydrochloride	50 mg
USP1617420	Sotalol Related Compound B N(4-Formylphenyl)methanesulfonamide	50 mg
USP1617430	Sotalol Related Compound C N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]methanesulfonamide HCl	50 mg
USP1618003	Spectinomycin HCl	200 mg
USP1619006	Spironolactone	125 mg
USP1619017	Spironolactone Related Compound A Canrenone 3-Oxo-17-alpha-pregna-4,6-diene-21,17-carbolactone (AS)	100 mg
USP1619505	Squalane	500 mg
USP1620005	Stanozolol Controlled Substance CIII	200 mg
USP1620209	Stavudine	250 mg
USP1620220	Stavudine System Suitability Mixture	20 mg
USP1621008	Stearic Acid	500 mg
USP1621507	Stearoyl Polyoxyglycerides	100 mg
USP1622000	Stearyl Alcohol	125 mg
USP1623003	Streptomycin Sulfate	200 mg
USP1623502	Succinylcholine Chloride	500 mg
USP1623604	Succinylmonocholine Chloride	150 mg
USP1623626	Sucralose	400 mg
USP1623637	Sucrose	100 mg
USP1623648	Sufentanil Citrate Controlled Substance CII	25 mg
USP1623670	Sulbactam	250 mg
USP1623681	Sulconazole Nitrate	200 mg
USP1623706	Sulfabenzamide	200 mg
USP1623808	Sulfacetamide	300 mg
USP1624006	Sulfacetamide Sodium	500 mg
USP1624505	Sulfachlorpyridazine	200 mg
USP1625009	Sulfadiazine	200 mg
USP1626001	Sulfadimethoxine	200 mg
USP1626500	Sulfadoxine	200 mg
USP1628007	Sulfamerazine	500 mg
USP1629000	Sulfamethazine	1 g
USP1630009	Sulfamethizole	200 mg
USP1631001	Sulfamethoxazole	200 mg
USP1631500	Sulfamethoxazole N ₄ -glucoside	25 mg
USP1632004	Sulfanilamide	5 g
USP1633007	Sulfanilamide Melting Point Standard (Approximately 165°C)	500 mg
USP1633506	Sulfanilic Acid	200 mg
USP1634000	Sulfapyridine	200 mg
USP1635002	Sulfapyridine Melting Point Standard (Approximately 191°C)	1 g
USP1635206	Sulfaquinoxaline	200 mg
USP1635228	Sulfaquinoxaline Related Compound A N1-N2-diquinoxalin-2-ylsulfanilamide	25 mg
USP1636005	Sulfasalazine	125 mg
USP1636504	Sulfathiazole	350 mg
USP1637008	Sulfinpyrazone	200 mg

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	Code	Product	Unit
	USP1638000	Sulfisoxazole	200 mg
	USP1639003	Sulfisoxazole Acetyl	200 mg
	USP1642008	Sulindac	200 mg
New	USP1642019	Sulindac Related Compound A trans-sulindac	20 mg
New	USP1642100	Sulisobenzone	500 mg
	USP1642154	Sumatriptan	50 mg
	USP1642201	Sumatriptan Succinate	200 mg
	USP1642212	Sumatriptan Succinate Related Compound A [3-[2-(dimethylamino)ethyl]-2-[[3-[2-(dimethylamino)ethyl]-1H-indol-5-yl]methyl]-1H-indol-5-yl]-N-methylmethanesulfonamide, succinate Salt	15 mg
	USP1642223	Sumatriptan Succinate Related Compound C [3-[2-(dimethylamino)ethyl]-1-(hydroxymethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide succinate salt	50 mg
	USP1642256	Sumatriptan Succinate Related Impurities	25 mg
	USP1642507	Suprofen	200 mg
	USP1642700	Tacrine HCl	500 mg
	USP1642904	Tagatose	200 mg
	USP1643000	Talbutal Controlled Substance CIII	250 mg
	USP1643306	Tamoxifen Citrate	200 mg
	USP1643328	Tannic Acid (AS)	2 g
	USP1643340	Tartaric Acid (AS)	1 g
	USP1643361	Taurine	100 mg
	USP1643408	Temazepam Controlled Substance CIV	200 mg
	USP1643452	Terazosin HCl	200 mg
	USP1643463	Terazosin Related Compound A 1-(4-Amino-6,7-dimethoxy-2-quinazoliny)piperazine dihydrochloride	50 mg
	USP1643474	Terazosin Related Compound B 1-(4-hydroxy-6,7-dimethoxy-2-quinazoliny)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine	50 mg
	USP1643485	Terazosin Related Compound C 1,4-bis(4-amino-6,7-dimethoxy-2-quinazoliny)piperazine dihydrochloride	25 mg
	USP1643500	Terbutaline Sulfate	125 mg
	USP1643510	Terbutaline Related Compound A tert-butylamino-3,5-dihydroxyacetophenone sulfate	50 mg
	USP1643703	Terconazole	200 mg
	USP1643805	Terfenadine	200 mg
	USP1643907	Terfenadine Related Compound A 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone	100 mg
	USP1643929	Terfenadine Related Compound B Terfenadine-N-oxide	50 mg
	USP1644003	Terpin Hydrate	750 mg
	USP1645006	Testolactone Controlled Substance CIII	125 mg
	USP1646009	Testosterone Controlled Substance CIII	125 mg
	USP1647001	Testosterone Cypionate Controlled Substance CIII	200 mg
	USP1648004	Testosterone Enanthate Controlled Substance CIII	200 mg
	USP1649007	Testosterone Propionate Controlled Substance CIII	200 mg
	USP1650006	Tetracaine HCl	200 mg
	USP1651009	Tetracycline HCl	200 mg
	USP1652001	Tetrahydrozoline HCl	200 mg
	USP1652500	Thalidomide	200 mg
	USP1653004	Theophylline	200 mg
	USP1655000	Thiabendazole	100 mg
	USP1656002	Thiamine HCl (Vitamin B ₁ HCl)	500 mg
	USP1656308	Thiamylal Controlled Substance CIII	200 mg

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Code	Product	Unit
USP1657005	Thiethylperazine Malate	200 mg
USP1658008	Thiethylperazine Maleate	200 mg
USP1659000	Thimerosal	500 mg
USP1660000	Thioguanine	200 mg
USP1661002	Thiopental Controlled Substance CIII	250 mg
USP1662504	Thioridazine	200 mg
USP1663008	Thioridazine HCl	200 mg
USP1663700	Thiostrepton	200 mg
USP1664000	Thiotepa	500 mg
USP1665003	Thiothixene	250 mg
USP1666006	(E)-Thiothixene	100 mg
USP1667100	Thonzonium Bromide	200 mg
USP1667202	L-Threonine	200 mg
USP1667213	Thymol	500 mg
USP1667280	Tiagabine Hydrochloride	300 mg
USP1667224	Tiagabine Related Compound A (R)-ethyl 1-[4,4-bis(3-methyl-2-thienyl)-3-butenyl]-3-piperidinecarboxylate, HCl	15 mg
USP1667235	Racemic Tiagabine Hydrochloride Mixture (S)-(+),(R)-(-)-1-[4,4-bis(3-methyl-2-thienyl)-3-butenyl]nipecotic acid, HCl	25 mg
USP1667355	Tiamulin	100 mg
USP1667290	Tiamulin Fumarate	250 mg
USP1667337	Tiamulin Related Compound A Tosyl pleuromutilin	50 mg
USP1667304	Ticarcillin Monosodium Monohydrate	200 mg
USP1667359	Tiletamine HCl	200 mg
USP1667370	Tilmicosin	400 mg
USP1667406	Timolol Maleate	200 mg
USP1667520	Tinidazole	200 mg
USP1667530	Tinidazole Related Compound A 2-methyl-5-nitroimidazole	100 mg
New USP1667541	Tinidazole Related Compound B (1-(2-ethyl-sulfonylethyl)-2-methyl-4-nitroimidazole)	20 mg
USP1667439	Tioconazole	200 mg
USP1667450	Tioconazole Related Compound A 1-[2,4-Dichloro-beta-[(3-thenyl)-oxy]phenethyl]imidazole HCl	25 mg
USP1667461	Tioconazole Related Compound B 1-[2,4-Dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole HCl	25 mg
USP1667472	Tioconazole Related Compound C 1-[2,4-Dichloro-beta-[(5-bromo-2-chloro-3-thenyl)-oxy]-phenethyl]imidazole HCl	25 mg
USP1667585	Titanium Dioxide (AS)	1 g
New USP1667924	Tizanidine Related Compound B N-acetyltizanidine	50 mg
New USP1667508	Tobramycin	350 mg
USP1667552	Tocainide HCl	125 mg
USP1667600	Alpha Tocopherol (Vitamin E Alcohol)	250 mg
USP1667701	Alpha Tocopheryl Acetate (Vitamin E Acetate)	250 mg
USP1667803	Alpha Tocopheryl Acid Succinate (Vitamin E Succinate)	250 mg
New USP1667916	Tizanidine Related Compound A 4-amino-5-chloro-2,1,3-benzothiadiazole	50 mg
New USP1667938	Tizanidine Related Compound C 1-acetylimidazolidine-2-thione	50 mg
USP1668001	Tolazamide	200 mg
USP1669004	Tolazoline HCl	300 mg
USP1670003	Tolbutamide	200 mg

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Code	Product	Unit
USP1670207	Tolcapone	200 mg
USP1670218	Tolcapone Related Compound A 4'-methyl-3,4-dihydroxybenzophenone	25 mg
USP1670229	Tolcapone Related Compound B 4-hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone	25 mg
USP1670502	Tolmetin Sodium	500 mg
USP1671006	Tolnaftate	200 mg
USP1672010	o-Toluenesulfonamide	200 mg
USP1672020	p-Toluenesulfonamide	200 mg
New USP1672210	Topiramate Related Compound A 2,3,4,5-Bis-O-(1-methylethylidene)-beta-D-fructopyranose	25 mg
USP1672304	Torseamide	200 mg
USP1672315	Torseamide Related Compound A 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	75 mg
USP1672326	Torseamide Related Compound B N-[(n-butylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	75 mg
USP1672337	Torseamide Related Compound C N-[(ethylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	75 mg
USP1672803	Transplatin	25 mg
USP1673500	Trazodone HCl	200 mg
USP1673806	Trenbolone Controlled Substance CIII	50 mg
USP1673828	Trenbolone Acetate Controlled Substance CIII	200 mg
USP1674004	Tretinoin	5x30 mg
USP1675007	Triacetin	1 g
USP1676000	Triamcinolone	250 mg
USP1677002	Triamcinolone Acetonide	500 mg
New USP1678005	Triamcinolone Diacetate	350 mg
New USP1679008	Triamcinolone Hexacetonide	200 mg
USP1680007	Triamterene	200 mg
USP1680506	Triazolam Controlled Substance CIV	200 mg
USP1680608	Tributyl Citrate	500 mg
USP1680801	Trichlorfon	200 mg
USP1681000	Trichlormethiazide	200 mg
USP1682206	Triclosan	200 mg
New USP1682217	Triclosan Related Compounds Mixture A	3x1.2 mL
USP1683005	Tridihexethyl Chloride	200 mg
USP1683504	Trientine HCl	125 mg
USP1683606	Triethyl Citrate	500 mg
USP1685000	Trifluoperazine HCl	200 mg
USP1685500	2-[N-(2,2,2-Trifluoro-ethyl)amino-5]-chlorobenzophenone	25 mg
USP1686003	Triflupromazine HCl	200 mg
USP1686309	Trifluridine	200 mg
USP1686310	Trifluridine Related Compound A 5-Carboxy-2'-deoxyuridine	20 mg
USP1687006	Trihexyphenidyl HCl	200 mg
USP1689001	Trimeprazine Tartrate	200 mg
USP1690000	Trimethadione	200 mg
USP1692006	Trimethobenzamide HCl	500 mg
USP1692505	Trimethoprim	300 mg
USP1693009	Trioxsalen	200 mg
USP1695004	Tripelennamine HCl	200 mg
USP1696007	Tripolidine HCl	500 mg
USP1696109	Tripolidine HCl Z-Isomer	100 mg

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Code	Product	Unit
USP1696200	Trisalicylic Acid	100 mg
USP1696958	Trolamine	3 mL
USP1697000	Troleandomycin	250 mg
USP1698002	Tromethamine	125 mg
New USP1699005	Tropicamide	200 mg
USP1700002	Trypsin Crystallized	300 mg
USP1700501	L-Tryptophan	200 mg
USP1702008	Tubocurarine Chloride	250 mg
USP1703805	Tylosin	250 mg
USP1703850	Tylosin Tartrate	100 mg
USP1704003	Tyloxapol	600 mg
USP1704502	Tyropanoate Sodium	500 mg
USP1705006	L-Tyrosine	500 mg
USP1705301	Ubidecarenone	200 mg
USP1705312	Ubidecarenone for System Suitability	25 mg
New USP1705323	Ubidecarenone Related Compound A Coenzyme Q 9	15 mg
USP1705505	Undecylenic Acid	200 mg
USP1705800	Uracil Arabinoside	50 mg
USP1706698	Urea	200 mg
USP1706701	Urea C 13	100 mg
USP1707806	Ursodiol	125 mg
USP1707908	Valerenic Acid	15 mg
USP1708503	L-Valine	200 mg
USP1708707	Valproic Acid	500 mg
USP1708729	Valproic Acid Related Compound A Diallylacetic Acid	0.25 mL
New USP1708718	Valproic Acid Related Compound B (2RS)-2-(1-methylethyl) pentanoic acid (AS)	50 mg
USP1708762	Valsartan	350 mg
New USP1708773	Valsartan Related Compound A (R)-N-Valeryl-N-([2'-(1-H-tetrazole)-5-yl]-biphenyl-4-yl)-methyl)-valine	10 mg
USP1708795	Valsartan Related Compound C (S)-N-Valeryl-N-([2'-(1-H-tetrazole)-5-yl]-biphenyl-4-yl)-methyl)-valine benzyl ester	10 mg
USP1709007	Vancomycin HCl	4 vials
New USP1709018	Vancomycin B with Monodechlorovancomycin	350 mg
USP1710006	Vanillin	200 mg
USP1711009	Vanillin Melting Point Standard (Approximately 82°C)	1 g
USP1711155	Vecuronium Bromide	50 mg
USP1711166	Vecuronium Bromide Related Compound A 3alpha, 17beta-diacetyl-oxy-2beta, 16beta-bispiperidinyl-5alpha-androstan	25 mg
USP1711202	Verapamil HCl	200 mg
USP1711304	Verapamil Related Compound A 3,4-Dimethoxy-alpha-[3-(methylamino)propyl]-alpha-(1-methylethyl)-benzeneacetonitrile monoHCl	50 mg
USP1711406	Verapamil Related Compound B alpha-[2-[[2-(3,4-dimethoxyphenyl)-ethyl]methylamino]ethyl]-3,4-dimethoxy-alpha-(1-methylethyl)-benzeneacetonitrile monohydrochloride	50 mg
New USP1711428	Verapamil Related Compound D 5,5'-[[2-(3,4-dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile]hydrochloride	50 mg
USP1711461	Verteporfin	200 mg
USP1711472	Verteporfin Related Compound A (+/-)18-Ethenyl-4,4a-dihydro-3,4-bis(methoxycarbonyl)-4a,8,14,19-tetramethyl-23H,25H-benzo[b]prophine-9,13-dipropanoic Acid	50 mg

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Code	Product	Unit
USP1711508	Vidarabine	200 mg
USP1713004	Vinblastine Sulfate	50 mg
USP1714007	Vincristine Sulfate	50 mg
USP1714506	Vinorelbine Tartrate	200 mg
USP1714528	Vinorelbine Related Compound A 4-O-Deacetylvinorelbine Tartrate	25 mg
USP1715000	Viomycin Sulfate	200 mg
USP1716002	Vitamin A	unit
USP1717504	Vitamin D Assay System Suitability	1.5 g
USP1717708	Vitexin	30 mg
USP1719000	Warfarin	200 mg
USP1719102	Warfarin Related Compound A 3-(o-hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one	50 mg
USP1720000	Xanthanoic Acid	100 mg
USP1720203	Xanthone	100 mg
USP1720407	Xylazine	200 mg
USP1720429	Xylazine HCl	200 mg
USP1720600	Xylitol	1 g
USP1721002	Xylometazoline HCl	125 mg
USP1722005	Xylose	1 g
USP1724000	Yohimbine HCl	200 mg
USP1724306	Zalcitabine	200 mg
USP1724317	Zalcitabine Related Compound A 2',3'-Didehydro-2',3'-dideoxycytidine	50 mg
USP1724500	Zidovudine	400 mg
USP1724521	Zidovudine Related Compound B 3'-chloro-3'-deoxythymidine	25 mg
USP1724532	Zidovudine Related Compound C thymine	100 mg
USP1724656	Zileuton	150 mg
USP1724667	Zileuton Related Compound A N-(1-Benzo[b]thien-2-ylethyl)urea	50 mg
USP1724678	Zileuton Related Compound B 2-(Benzo[b]thien-2-oyl)benzo[b]thiophene	50 mg
USP1724689	Zileuton Related Compound C 1-Benzo[b]thien-2-ylethanone	50 mg
USP1724747	Zinc Oxide (AS)	2 g
USP1724769	Zinc Sulfate (AS)	1 g
USP1724805	Zolazepam HCl	500 mg

ATCC microbiology products

As a scientist you know the importance of using the best materials to support your quality control programme. As Europe's only officially authorized distributor of ATCC cultures, LGC Promochem can supply all ATCC organisms specified in the pharmacopoeia.

ATCC maintains the highest standards for its biological materials, employing stringent quality control procedures to produce cultures which are well characterized and have low passage numbers. Long-term subculturing of biological materials can have adverse effects on the culture population, including genetic drift, unwanted selection, contamination, and varied cell responses. ATCC quality control cultures sold by LGC Promochem are never subcultured or transferred in any way from ATCC's strains and our European stock-holding means orders are usually filled within 3-5 working days.

So whether it is quality control strains, genomic DNA, media or growth supplements, antibiotics for selection, or a huge selection of organisms, take the time and guesswork out of ordering your microbiology supplies with authentic, high-quality ATCC materials—exclusively from LGC Promochem.

Code	Product	Unit
USP27 - Chondroitin sulfate sodium Monograph		
ATCC-11437	<i>Clostridium sporogenes</i>	amp.
USP27 - Oil- and water-soluble vitamins with minerals tablets Monograph		
ATCC-7830	<i>Lactobacillus delbrueckii</i> ss. <i>lactis</i> (as <i>L. Leichmannii</i>)	amp.
ATCC-8014	<i>Lactobacillus plantarum</i> 17-5	amp.
USP27 - Penicillamine Monograph		
ATCC-9341	<i>Kocuria rhizophila</i>	amp.
USP27 - Penicillin G Procaine and novobiocin sodium intramammary infusion.....		
ATCC-12692	<i>Staphylococcus aureus</i> ss. <i>aureus</i>	amp.
USP27 - Sargaostim Monograph		
ATCC-CRL-2003	TF-1 Cells	amp.
USP27 - Tetracycline hydrochloride and novobiocin sodium tablets Monograph		
ATCC-10536	<i>Escherichia coli</i>	amp.
USP27 - Water-soluble vitamins capsules Monograph		
ATCC-8042	<i>Pediococcus acidilactici</i>	amp.
USP27 <51> Antimicrobial effectiveness testing		
ATCC-16404	<i>Aspergillus niger</i>	amp.
ATCC-10231	<i>Candida albicans</i>	amp.
ATCC-8739	<i>Escherichia coli</i>	amp.
ATCC-9027	<i>Pseudomonas aeruginosa</i>	amp.
ATCC-6538	<i>Staphylococcus aureus</i> ss. <i>aureus</i>	amp.
USP27 <55> Biological indicator for dry-heat sterilization, paper carrier		
ATCC-9372**	<i>Bacillus subtilis</i>	amp.
USP27 <55> Biological indicator for ethylene oxide sterilization, paper carrier		
ATCC-9372**	<i>Bacillus subtilis</i>	amp.
USP27 <55> Biological indicator for steam sterilization, paper carrier		
ATCC-7953**	<i>Bacillus stearothermophilus</i>	amp.
ATCC-12980	<i>Bacillus stearothermophilus</i>	amp.
USP27 <55> Biological indicator for steam sterilization, self contained		
ATCC-7953**	<i>Bacillus stearothermophilus</i>	amp.
ATCC-12980	<i>Bacillus stearothermophilus</i>	amp.
USP27 <71> Sterility tests		
ATCC-16404	<i>Aspergillus niger</i>	amp.
ATCC-6633	<i>Bacillus subtilis</i>	amp.
ATCC-8482	<i>Bacteroides vulgatus</i>	amp.
ATCC-10231	<i>Candida albicans</i>	amp.
ATCC-11437	<i>Clostridium sporogenes</i>	amp.

ATCC microbiology products

Code	Product	Unit
ATCC-19404	<i>Clostridium sporogenes</i>	amp.
ATCC-9341	<i>Kocuria rhizophila</i>	amp.
ATCC-9027	<i>Pseudomonas aeruginosa</i>	amp.
ATCC-6538	<i>Staphylococcus aureus</i> ss. aureus	amp.
USP27 <81> Antibiotics assays		
ATCC-6633	<i>Bacillus subtilis</i>	amp.
ATCC-4617	<i>Bordetella bronchiseptica</i>	amp.
ATCC-10541	<i>Enterococcus hirae</i> (as <i>Streptococcus faecalis</i>)	amp.
ATCC-10536	<i>Escherichia coli</i>	amp.
ATCC-10031	<i>Klebsiella pneumoniae</i> ss. pneumoniae	amp.
ATCC-9341	<i>Kocuria rhizophila</i>	amp.
ATCC-10240	<i>Micrococcus luteus</i>	amp.
ATCC-607	<i>Mycobacterium smegmatis</i>	amp.
ATCC-25619	<i>Pseudomonas aeruginosa</i>	amp.
ATCC-2601	<i>Saccharomyces cerevisiae</i>	amp.
ATCC-9763	<i>Saccharomyces cerevisiae</i>	amp.
ATCC-9144	<i>Staphylococcus aureus</i> ss. aureus	amp.
ATCC-29737	<i>Staphylococcus aureus</i> ss. aureus	amp.
ATCC-12228	<i>Staphylococcus epidermidis</i>	amp.
USP27 <87> Biological reactivity tests, in-vitro amp		
ATCC-CCL-1	L-929 mammalian fibroblasts NCTC Clone 929	amp.
USP27 <91> Calcium pantothenate assay		
ATCC-8014	<i>Lactobacillus plantarum</i> 17-5	amp.
USP27 <115> Dexpanthenol assay		
ATCC-8042	<i>Pediococcus acidilactici</i>	amp.
USP27 <171> Vitamin B12 activity assay		
ATCC-7830	<i>Lactobacillus delbrueckii</i> ss. lactis (as <i>L. Leichmannii</i>)	amp.
USP27 <441> Niacin or niacinamide assay		
ATCC-8014	<i>Lactobacillus plantarum</i> 17-5	amp.
USP27 <1046> Analytical methodologies		
ATCC-VR-1448	Hybrid Moloney Amphotropic murine leukemia virus	amp.
ATCC-VR-1450	Hybrid Moloney Amphotropic murine leukemia virus	amp.
USP27 <1211> Sterilization and sterility assurance of compendial articles		
ATCC-27142**	<i>Bacillus pumilus</i>	amp.
ATCC-7953**	<i>Bacillus stearothermophilus</i>	amp.
ATCC-9372**	<i>Bacillus subtilis</i>	amp.
ATCC-19146	<i>Brevendimonas diminuta</i> (as <i>Pseudomonas diminuta</i>)	amp.
ATCC-14756	<i>Serratia marcescens</i>	amp.
USP27 <2021> Microbial enumeration tests - Dietary supplements		
ATCC-16404	<i>Aspergillus niger</i>	amp.
ATCC-6633	<i>Bacillus subtilis</i>	amp.
ATCC-10231	<i>Candida albicans</i>	amp.
ATCC-8739	<i>Escherichia coli</i>	amp.
ATCC-13311	<i>Salmonella choleraesuis</i> ss. choleraesuis serotype typhimurium (as <i>Salmonella typhimurium</i>)	amp.
ATCC-6538	<i>Staphylococcus aureus</i> ss. aureus	amp.

**=Alternative strain

All care has been taken in compiling catalogue numbers, however users should consult the Pharmacopoeia directly to confirm the testing requirements and recommended organisms before ordering or undertaking the testing procedures as described in the Pharmacopoeia.



European Pharmacopoeia

**Certified liquids for viscosity
measurements**

**International commission on
pharmaceutical enzymes**

European Pharmacopoeia reagents



France • Germany • India • Italy • Poland • Spain • Sweden • UK

European Pharmacopoeia

Background

The European Pharmacopoeia (EP) Commission includes in its membership delegates from nations who have adopted the European Pharmacopoeia.

The EP Commission is in charge of judging the suitability of monographs. Prior to release, a new monograph must be adopted by the EP Commission, and then published in the annual 'Fascicule'. Member States then officially adopt the new monograph on 1st January of the following year.

To support the monographs of the European Pharmacopoeia, a collection of reference substances has been made available which includes:

1. Current, official, European Pharmacopoeia Chemical Reference Substances (EP CRS) and Biological Reference Preparations (BRP)
2. Reference Spectra
3. Other reference preparations, including Enzymes and Substrates from the International Commission on Pharmaceutical Enzymes and Certified Viscosity Standards from Van Swinden Laboratories.
4. With supplement 4.3, the revised EP general method 2.2.6 replaces CRS reference liquids with certified reference materials available from suppliers of chemical reagents or materials certified for metrology. Ten liquid CRMs, certified by the Physical Chemistry Division of the Central Office of Measures (GUM), Warsaw in Poland, cover the wide range of refractive index from 1,333 (water) to 1,657 (1-bromonaphthalene). More detailed information is given in the chapter "Dyes and refractive index CRMs".
5. European Pharmacopoeia Reagents from Reagecon.

New lists of EP CRS/BRP are published three times a year. The list in this catalogue is taken from EP list No. 47 of August 2006.

Relationship with other pharmacopoeias in Europe

Any reference substance, spectra or preparation required for a new EP monograph, is made available as soon as the monograph comes into force.

Many of the member countries of the European Pharmacopoeia Commission have adopted the EP in full, and their monographs require only EP CRS/BRP. When an EP monograph is adopted by the pharmacopoeia of a member state of the Council of Europe then any reference material that may have been available from a national pharmacopoeia, e.g. BP or PF, will usually be discontinued in favour of the EP reference substance. However, a number of member countries of the EP Commission maintain national pharmacopoeial monographs, especially for finished dosage forms, which require the use of separate reference substances.

A separate chapter in this catalogue includes lists of the reference substances produced for the British, French, Swiss and International pharmacopoeia monographs. The International Pharmacopoeia (IP) reference substances are described in the section referring to the WHO (World Health Organization).

Production and certification

European Pharmacopoeia reference substances and preparations are selected and verified by the EP laboratories as being suitable for the use as prescribed in the relevant monograph of the European Pharmacopoeia.

Since CRS and BRP are officially certified by the European Pharmacopoeia Commission, it should be noted that neither certificates of analysis nor data not relevant to the use of the products as defined by the EP monograph are provided with the reference product or substance.

Storage, shelf life and expiry dates

European Pharmacopoeia CRS/BRP are subject to regular inspection and repeated analysis by EP scientific staff. Each EP CRS/BRP is, on receipt by the customer, fit for the intended use.

No expiry date is indicated on the reference materials because the products or substances comply with the requirements of the corresponding monograph and are monitored regularly. When batches are to be changed, the EP CRS catalogue shows the date on which the lot will no longer be official.

In specific cases for reasons related to filling or labeling, sub-batches a, b, c... are obtained from the same batch of bulk material. However, all the necessary precautions are taken in order to guarantee that the quality and specifications of the sub-batches do not differ from one to another.

EP recommends only sufficient material should be purchased for immediate use and that unopened vials should be stored in the dark unless otherwise stated. Whilst most EP CRS/BRP can be shipped at ambient temperature, certain items have to be maintained at controlled temperatures at all times and are subject to special shipping charges and storage conditions (details are available on request).

Where no drying conditions are stated, the substance is to be used as received.

Once opened, EP can no longer guarantee the stability of the material and any of the CRS/BRP not used should be disposed of and not kept for future use.

Validation of secondary standards

All secondary in-house working standards have to be validated against the CURRENT batch of the EP CRS/BRP, so we advise you to check that you have current batch numbers.

As your supplier of choice, LGC Promochem can provide lists of current batch numbers of EP CRS/BRP, so call us to receive these today. We can provide the same service for USP reference standards, which are listed in the USP chapter of this catalogue. Please take this opportunity to subscribe to this free service by contacting your local LGC Promochem office.

Proper use

In their recent lot lists, EP discontinued their use code number system.

For information on the use of the substances in the monographs, please contact your LGC Promochem office.

Opening

For reference substances and preparations supplied in sealed glass ampoules the following technique is suitable for opening the ampoule: tap gently to collect the material at the lower end, score the ampoule with a file, heat a glass rod to white heat and apply firmly to the file mark. If the glass does not crack, deepen and extend the file mark, and repeat the process. **Eye and hand protection MUST be used.**

Many reference substances are supplied as lyophilised material in a septum vial. No attempt should be made to open the vial and weigh out the powder. It is important to strictly follow the monograph instructions, reconstitute the material in a buffer solvent and handle the resultant solution volumetrically.

Toxicity

The potential toxicity of certain reference substances is such that special precautions should be taken to avoid contact.

Such substances should be manipulated in a glove box. If this is not possible, gloves, eye protection and a mask should be worn.

Following the guidelines suggested by the EP does not replace the need to carry out a full hazard assessment.

Biological and blood products should be regarded as potentially hazardous to health and therefore used and disposed of according to established laboratory safety procedures.

Controlled Substances

The EP list contains substances subject to **Controlled Substance** regulations schedules. Special ordering procedures apply, so please contact LGC Promochem for details and costs.

Code	Product	Unit
EPY0000055	Acamprosate calcium - Reference Spectrum	unit
EPY0000116	Acamprosate impurity A 3-aminopropane-1-sulphonic acid	50 mg
EPY0000500	Acarbose	1001 mg
EPY0000354	Acarbose for identification	10 mg
EPY0000427	Acarbose for peak identification	40 mg
EPA0040000	Acebutolol hydrochloride	50 mg
EPY0000359	Acebutolol impurity B N-[3-acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide (diacetolol)	10 mg
EPY0000127	Acebutolol impurity C N-(3-acetyl-4-hydroxyphenyl)butanamide	20 mg
EPY0000128	Acebutolol impurity I N-[3-acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide	20 mg
EPY0000056	Aceclofenac - Reference Spectrum	unit
EPY0000085	Aceclofenac impurity F benzyl[[[2-[(2,6-dichlorophenyl)amino]phenyl]acetyl]oxy]acetate	50 mg
EPY0000086	Aceclofenac impurity H [[[[[[[2-[(2,6-dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetyl]oxy]acetic acid	25 mg
EPA0050000	Acenocoumarol	20 mg
New EPA0070000	Acesulfame potassium	50 mg
New EPA0070020	Acesulfame potassium impurity B 5-chloro-6-methyl-1,2,3-oxathiazin-4(3H)-one 2,2-dioxide	10 mg
EPA0100000	Acetazolamide	100 mg
EPY0000002	Acetylcholine chloride	50 mg
EPA0150000	Acetylcysteine	50 mg
EPA0152000	Acetylcysteine impurity C N,N'-diacetyl-L-cystine	10 mg
EPA0153000	Acetylcysteine impurity D N,S-diacetyl-L-cysteine	10 mg
New EPY0000565	β -Acetyldigoxin	30 mg
New EPY0000642	β -Acetyldigoxin for peak identification	10 mg
EPA0200000	Acetylsalicylic acid	100 mg
EPA0208000	N-Acetyltryptophan	125 mg
EPA0202000	N-Acetyltyrosine	200 mg
New EPY0000693	Acholeplasma laidlawii BRP	1 mL
EPA0220000	Aciclovir	75 mg
New EPA0221000	Aciclovir impurity A 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate	15 mg
EPA0225000	Acitretin	100 mg
EPY0000360	Acriflavinium monochloride	10 mg
EPA0230000	Adenine	50 mg
EPA0230200	Adenosine	50 mg
EPY0000110	Adipic acid	50 mg
EPA0300000	Adrenaline tartrate	200 mg
EPA0325000	Alanine	50 mg
EPA0325100	Albendazole	50 mg
EPA0325200	Alcuronium chloride	100 mg
EPA0325450	Alfacalcidol	5 mg
EPA0325451	Alfacalcidol - Reference Spectrum	unit
EPA1225000	Alfadex	150 mg
EPA0325500	Alfentanil hydrochloride - Reference Spectrum	unit
EPA0325800	Alfuzosin hydrochloride	50 mg

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	Code	Product	Unit
	EPA0325801	Alfuzosin impurity A N-[3-[(4-amino-6,7-dimethoxyquinazolin-2-yl)(methyl)-amino]propyl] furan-2-carboxamide	20 mg
	EPA0349000	Allantoin	60 mg
	EPA0350000	Allopurinol	50 mg
New	EPA0350010	Allopurinol impurity A 5-amino-1H-pyrazole-4-carboxamide	10 mg
	EPA0350020	Allopurinol impurity B 5-formylamino-1H-pyrazole-4-carboxamide	10 mg
New	EPA0350030	Allopurinol impurity C N-(4H-1,2,4-triazol-4-yl)1H-pyrazole-4-carboxamide	10 mg
	EPA0350040	Allopurinol impurity D ethyl 5-amino-1H-pyrazole-4-carboxylate	10 mg
	EPA0350050	Allopurinol impurity E ethyl 5-(formylamino)-1H-pyrazole-4-carboxylate	20 mg
	EPA0351000	Allylstrychnine bromide	10 mg
	EPY0000235	Almagate	25 mg
	EPY0000255	Almagate - Reference Spectrum	unit
	EPA0357000	Alprazolam Controlled Substance	125 mg
	EPA0360000	Alprenolol hydrochloride	100 mg
	EPY0000054	Alprostadiol	50 mg
New	EPY0000606	Altizide	5 mg
New	EPY0000606	Altizide	5 mg
New	EPY0000687	Alverine citrate	5 mg
New	EPY0000595	Alverine for peak identification	0.125 mg
New	EPY0000607	Alverine impurity D N-(3-cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine	10 mg
	EPA0363000	Amantadine hydrochloride	100 mg
	EPA0363700	Ambroxol hydrochloride	125 mg
	EPA0900000	Amfetamine sulphate - Reference Spectrum	unit
	EPA0365000	Amidotrizoic acid dihydrate	100 mg
	EPA0368000	Amikacin	200 mg
	EPA0368010	Amikacin Impurity A 4-O-(3-amino-3-desoxy-alpha-D-glycopyranosyl)-6-O-(6-amino-6-desoxy-alpha-D-glycopyranosyl)-N1-[(2S)-4-amino-2-hydroxybutanoyl]-2-desoxy-L-streptamine	50 mg
	EPA0365900	Amikacin sulphate	200 mg
	EPA0370000	Amiloride hydrochloride	100 mg
New	EPY0000020	Amiloride impurity A Methyl-3,5-diamino-6-chloropyrazine-2-carboxylate	10 mg
	EPY0000173	4-Aminobenzoic acid	60 mg
	EPA0420000	Aminocaproic acid	50 mg
	EPA0460000	7-Aminodesacetoxycephalosporanic acid	100 mg
	EPA0496000	Aminoglutethimide	125 mg
	EPA0496005	Aminoglutethimide impurity A (3RS)-3-(3-aminophenyl)-3-ethylpiperidine-2,6-dione; (3-aminoglutethimide)	20 mg
	EPA0496020	Aminoglutethimide impurity D 3,3'-[diazenediyl(4,1-phenylene)]bis(3-ethylpiperidine-2,6-dione) (azoglutethimide)	10 mg
	EPA0560000	5-Amino-2,4,6-tri-iodo-N-methylisophthalamide acid	20 mg
	EPA0575000	Amiodarone hydrochloride	100 mg
	EPY0000129	Amiodarone impurity D (2-butyl-benzofuran-3-yl)-(4-hydroxy-3,5-diiodophenyl)methanone	20 mg
	EPY0000130	Amiodarone impurity E (2-butyl-benzofuran-3-yl)-(4-hydroxyphenyl)methanone	20 mg
	EPA0590000	Amisulpride	50 mg

Code	Product	Unit
EPA0590002	Amisulpride impurity A [(2RS)-1-ethylpyrrolidin-2-yl]methanamine	40 mg
EPA0590004	Amisulpride impurity B 4-amino-N-[[[(2RS)-1-ethylpyrrolidin-2-yl] methyl-5-(ethylsulphonyl)-2-hydroxybenzamine	10 mg
EPA0600000	Amitriptyline hydrochloride - Reference Spectrum	unit
EPY0000049	Amlodipine besilate	150 mg
EPY0000302	Ammonio methacrylate copolymer (type A) - Reference Spectrum	unit
EPY0000303	Ammonio methacrylate copolymer (type B) - Reference Spectrum	unit
EPA0650000	Amobarbital Controlled Substance	500 mg
EPA0700000	Amobarbital sodium Controlled Substance	500 mg
EPA0800000	Amoxicillin trihydrate	100 mg
EPY0000005	Amphotericin B	500 mg
EPA1000000	Ampicillin (anhydrous)	250 mg
EPA1100000	Ampicillin trihydrate	150 mg
EPA1200000	Anhydrotetracycline hydrochloride	10 mg
EPA1210000	Antazoline hydrochloride	50 mg
EPY0000172	Apomorphine hydrochloride - Reference Spectrum	unit
EPA1220000	Alpha-apo-oxytetracycline	20 mg
EPA1230000	Beta-apo-oxytetracycline	20 mg
EPA1250000	Aprotinin solution BRP	0.5 mL
EPA1269000	L-Arabinitol	50 mg
EPA1270000	Arginine	50 mg
EPY0000304	Arginine aspartate	20 mg
EPA1271000	Arginine hydrochloride	50 mg
EPY0000079	Articaine hydrochloride	100 mg
EPY0000080	Articaine impurity A methyl3-[[2-(propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate	10 mg
EPY0000081	Articaine impurity E methyl 4-methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl] amino]thiophene-2-carboxylate	10 mg
EPA1300000	Ascorbic acid (Vitamin C)	100 mg
EPA1315000	Ascorbyl palmitate - Reference Spectrum	unit
EPY0000305	Asparagine monohydrate	60 mg
EPA1320000	Aspartame	40 mg
EPA1321000	Aspartame impurity A 2-(5-benzyl-3,6-dioxopiperazin-2-yl)acetic acid (diketopiperazine)	10 mg
EPA1330000	Aspartic acid	50 mg
EPA1335000	Astemizole	150 mg
EPA1340000	Atenolol	100 mg
EPA1341000	Atenolol for column validation	100 mg
EPY0000424	Atracurium besilate	120 mg
EPY0000503	Atracurium for impurity F identification	5 mg
EPY0000504	Atracurium for peak identification	5 mg
EPA1400000	Atropine sulphate	50 mg
EPY0000231	Atropine - Reference Spectrum	unit
EPY0000230	Atropine for system suitability	0.4 mg
EPY0000029	Azaperone	50 mg
EPA1500000	Azathioprine	100 mg
EPY0000326	Azelastine hydrochloride	25 mg
EPY0000327	Azelastine impurity B 1-benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane	5 mg
EPY0000328	Azelastine impurity D 4-(4-chlorobenzyl)phthalazin-1(2H)-one	5 mg

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	Code	Product	Unit
	EPY0000329	Azelastine impurity E 3-(4-chlorobenzilidene)isobenzofuran-1(3H)-one	5 mg
	EPY0000306	Azithromycin	120 mg
New	EPY0000637	Azithromycin for peak identification	15 mg
New	EPY0000641	Azithromycin for system suitability	0.05 mg
	EPY0000307	Azithromycin impurity A 6-demethylazithromycin	10 mg
	EPY0000308	Azithromycin impurity B 3-deoxyazithromycin	0.04 mg
	EPY0000285	B19 virus DNA for NAT BRP	unit
	EPB0070000	Bacampicillin hydrochloride	50 mg
	EPB0100000	Bacitracin zinc	150 mg
	EPB0200000	Baclofen	50 mg
	EPB0200050	Baclofen impurity A (<i>RS</i>)-4-amino-3-(4-chlorophenyl)butyric acid lactam	50 mg
	EPB0250000	Bambuterol hydrochloride	100 mg
	EPB0300000	Barbital Controlled Substance	500 mg
	EPY0000295	Basic butylated methacrylate copolymer - Reference Spectrum	unit
	EPB0305000	Beclometasone dipropionate anhydrous	150 mg
	EPY0000351	Beclometasone dipropionate monohydrate	10 mg
	EPY0000352	Beclometasone dipropionate for system suitability	10 mg
	EPY0000469	Beclometasone dipropionate for peak identification	10 mg
	EPB0400000	Bendroflumethiazide	100 mg
New	EPY0000564	Bendroflumethiazide impurity A 4-amino-6-(trifluoromethyl)benzene-1,3-disulphonamide	5 mg
	EPY0000044	Benfluorex hydrochloride	50 mg
	EPY0000043	Benfluorex hydrochloride for system suitability	360 mg
	EPB0470000	Benperidol	100 mg
	EPB0477000	Benserazide hydrochloride	50 mg
	EPB0477010	Benserazide impurity A (<i>RS</i>)-2-amino-3-hydroxypropanohydrazide	20 mg
	EPB0490000	Benzarone	10 mg
	EPB0500000	Benzathine benzylpenicillin	125 mg
	EPB0505000	Benzbromarone - Reference Spectrum	unit
	EPB0550000	Benzethonium chloride	100 mg
	EPB0600000	Benzocaine	50 mg
New	EPY0000647	Benzophenone	40 mg
New	EPY0000167	Benzyl alcohol	50 mg
	EPY0000214	Benzyl alcohol - Reference Spectrum	unit
	EPB0670000	Benzyl benzoate - Reference Spectrum	unit
	EPB0680000	S-Benzylmercaptoacetyltriglycin	10 mg
	EPB0700000	Benzylpenicillin potassium	50 mg
	EPB0900000	Benzylpenicillin sodium	200 mg
New	EPB0950000	Betadex	200 mg
	EPY0000391	Betahistine dihydrochloride	50 mg
	EPB0990000	Betahistine mesilate	100 mg
	EPB1000000	Betamethasone	75 mg
	EPB1030000	Betamethasone acetate	100 mg
	EPB1040000	Betamethasone dipropionate	100 mg
	EPB1045000	Betamethasone sodium phosphate	70 mg
	EPB1054000	Betamethasone-17-valerate	100 mg
	EPB1055000	Betamethasone-21-valerate	15 mg
	EPB1103000	Betaxolol hydrochloride	60 mg

	Code	Product	Unit
	EPB1103100	Betaxolol impurity A (<i>RS</i>)-3-(4-ethylphenoxy)-1-[(1-methylethyl)-amido]propan-2-ol	10 mg
	EPB1115000	Bezafibrate	100 mg
	EPB1110000	Bifonazole	100 mg
New	EPB1110004	Bifonazole impurity B Bifonazole impurity B trifluoroacetate	10 mg
	EPB1116000	Biotin	50 mg
	EPB1120000	Biperiden hydrochloride	60 mg
	EPB1121000	Biperiden impurity A (1 <i>RS</i>)-1-[(1 <i>SR</i> ,2 <i>SR</i> ,4 <i>SR</i>)-bicyclo[2.2.1]hept-5-en-2-yl]-1-phenyl-3-(piperidin-1-yl)propan-1-ol (endo form)	30 mg
	EPB1130000	1,3-bis(2-acetyl-3-hydroxyphenoxy)-2-propanol	50 mg
	EPB1140000	Bisacodyl	50 mg
New	EPY0000608	Bisacodyl for peak identification	10 mg
New	EPB1141000	Bleomycin sulphate	5 mg
	EPY0000434	Boldine	30 mg
	EPB1142000	Bordetella pertussis mouse antiserum BRP	0.5 mg
	EPB1143000	Bromazepam Controlled Substance	60 mg
New	EPY0000645	Bromazepam for system suitability Controlled Substance	10 mg
	EPB1145000	Bromhexine hydrochloride	100 mg
	EPY0000200	Bromhexine impurity C N-(2-aminobenzyl)-N-methylcyclohexanamine	10 mg
	EPB1150000	Bromocriptine mesilate	30 mg
	EPY0000003	Bromocriptine impurity A (6 <i>aR</i> ,9 <i>R</i>)-5-bromo-N-[(2 <i>R</i> ,5 <i>S</i>)-2-(1-methylethyl)-5-(2-methylpropyl)-3,6-dioxo-2,3,5,6,9,10-hexahydro-8 <i>H</i> -oxazolo[3,2- <i>a</i>]-pyrrolo[2,1- <i>c</i>]pyrazin-2-yl]-7-methyl-4,6,6 <i>a</i> ,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinolone-9-carboxamide (2-bromodehydro- α -ergotamine)	10 mg
	EPY0000004	Bromocriptine impurity B (6 <i>aR</i> ,9 <i>R</i>)-N-[(2 <i>R</i> ,5 <i>S</i> ,10 <i>aS</i> ,10 <i>bS</i>)-10 <i>b</i> -hydroxy-2-(1-methylethyl)-5-(2-methylpropyl)-3,6-dioxo-octahydro-8 <i>H</i> -oxazolo[3,2- <i>a</i>]pyrrolo[2,1- <i>c</i>]pyrazin-2-yl]-7-methyl-4,6,6 <i>a</i> ,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide (α -ergocriptine)	10 mg
New	EPY0000677	Bromocriptine mesilate for system suitability	5 mg
	EPB1152000	Bromperidol	100 mg
	EPB1152050	Bromperidol decanoate	60 mg
	EPB1153000	Brompheniramine maleate	100 mg
New	EPY0000468	Brotizolam Controlled Substance	10 mg
New	EPY0000470	Brotizolam impurity B 2-bromo-4-(2-chlorophenyl)-6 <i>H</i> -thieno[3,2- <i>f</i>][1,2,4]triazolo[4,3- <i>a</i>][1,4]diazepine (demethylbrotizolam)	10 mg
	EPB1155000	Brucella melitensis Rev. 1 strain BRP	1 mg
	EPB1157300	Budesonide	110 mg
	EPB1156000	Bufexamac	100 mg
	EPB1157400	Buflomedil hydrochloride	100 mg
	EPB1157410	Buflomedil impurity B 4-(pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)butan-1-one	20 mg
	EPB1158000	Bumetanide	150 mg
	EPY0000309	Bumetanide impurity A 3-nitro-4-phenoxy-5-sulphamoylbenzoic acid	5 mg
	EPY0000310	Bumetanide impurity B 3-amino-4-phenoxy-5-sulphamoylbenzoic acid	5 mg
	EPB1160000	Bupivacaine hydrochloride	100 mg
	EPY0000088	Bupivacaine impurity B (2 <i>RS</i>)-N-(2,6-dimethylphenyl)piperidine-2-carboxamide	20 mg
	EPY0000089	Bupivacaine impurity E 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide	20 mg

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	Code	Product	Unit
	EPB1160490	Buprenorphine - Reference Spectrum	unit
	EPB1160500	Buprenorphine hydrochloride - Reference Spectrum	unit
	EPB1168000	Buserelin	4.92 mg
	EPY0000357	Buserelin - Reference Spectrum	unit
	EPB1168020	D-His-Buserelin	0.5 mg
New	EPY0000131	Buspirone hydrochloride	5 mg
New	EPY0000471	Buspirone for system suitability	2 mg
	EPB1170000	Busulfan	50 mg
	EPB1217000	Butyl parahydroxybenzoate	50 mg
	EPB1212000	Butylhydroxyanisole	50 mg
	EPB1215000	Butylhydroxytoluene Plastic additive 07	50 mg
	EPY0000472	Cabergoline	100 mg
	EPC0100000	Caffeine	100 mg
	EPC0166000	Calcifediol	5 mg
	EPC0166001	Calcifediol - Reference Spectrum	unit
	EPY0000499	Calcipotriol (anhydrous) - Reference Spectrum	unit
New	EPY0000473	Calcipotriol monohydrate	5 mg
	EPY0000474	Calcipotriol monohydrate - Reference Spectrum	unit
New	EPC0200000	Calcitonin (salmon)	2x0.98 mg
New	EPY0000632	Calcitonin-Gly	0.4 mL
	EPC0200010	N-acetyl-cys1-calcitonin	0.1 mg
	EPC0225000	Calcitriol	10 mg
	EPC0226000	Calcitriol - Reference Spectrum	unit
	EPC0249000	Calcium ascorbate - Reference Spectrum	unit
	EPC0250000	Calcium folinate	125 mg
	EPC0299000	Calcium glucoheptonate	60 mg
	EPC0300000	Calcium gluconate	100 mg
	EPC0340000	Calcium levulinate dihydrate	250 mg
	EPC0350000	Calcium oxalate monohydrate	500 mg
New	EPC0400000	Calcium pantothenate	60 mg
	EPC0405000	Camphor (racemic)	50 mg
	EPC0410000	Canrenone	50 mg
	EPC0426000	Caprylic acid	200 mg
New	EPY0000671	Capsaicin	50 mg
	EPC0430000	Captopril	10 mg
	EPY0000113	Carbachol	50 mg
	EPC0450000	Carbamazepine	200 mg
	EPY0000033	Carbamazepine impurity A 10,11-dihydro-5H-dibenz[b,f]azepine-5-carboxamide (10,11-dihydrocarbamazepine)	10 mg
	EPC0451000	Carbasalate calcium - Reference Spectrum	unit
	EPC0460000	Carbidopa	50 mg
	EPC0465000	Carbimazole	100 mg
	EPC0470000	Carbocysteine	50 mg
	EPC0499900	Carbon dioxide - Reference Spectrum	unit
	EPC0550000	Carboplatin - Reference Spectrum	unit
	EPY0000475	Carboprost trometamol	40 mg
	EPY0000536	Carboprost trometamol - Reference Spectrum	unit
	EPY0000035	Carisoprodol	50 mg
	EPY0000036	Carisoprodol impurity A (2RS)-2-(hydroxymethyl)-2-methylpentyl(1-methylethyl)carbamate	10 mg

Code	Product	Unit
EPC0580004	Carmustine - Reference Spectrum	unit
EPC0580010	Carmustine impurity A 1,3-bis(2-chloroethyl)urea	20 mg
EPY0000192	Carteolol hydrochloride - Reference Spectrum	unit
EPY0000193	Carteolol for system suitability	30 mg
EPY0000075	Carvedilol - Reference Spectrum	unit
New EPY0000103	Carvedilol impurity C (2RS)-1-[benzyl[2-(2-methoxyphenoxy)ethyl]amino]-3-(9H-carbazol-4-yloxy) propan-2-ol	10 mg
EPC0600000	Casein BRP	100 g
EPC0630000	Cefaclor	450 mg
EPC0640000	Delta-3-Cefaclor	30 mg
EPC0650000	Cefadroxil	250 mg
EPC0675000	Cefalexin monohydrate	150 mg
EPC0682000	Cefalotin sodium	100 mg
New EPY0000505	Cefalotin for impurity B identification	10 mg
EPC0682300	Cefamandole nafate	125 mg
EPY0000240	Cefapirin sodium	100 mg
EPC0682400	Cefatrizine propylene glycol	150 mg
EPC0682410	Cefatrizine impurity A 7-amino-(6R,7R)-3-[(2H-1,2,3-triazol-4-yl)sulfanyl]-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid(7-ACA triazole)	60 mg
EPC0682800	Cefazolin	150 mg
New EPY0000633	Cefepime dihydrochloride monohydrate	150 mg
New EPY0000634	Cefepime dihydrochloride monohydrate for system suitability	15 mg
EPC0684000	Cefixime	200 mg
EPC0684750	Cefoperazone dihydrate	100 mg
EPC0684800	Cefoperazone sodium - Reference Spectrum	unit
New EPY0000420	Cefotaxime acid	80 mg
New EPC0685000	Cefotaxime sodium	30 mg
New EPY0000506	Cefotaxime sodium for peak identification	10 mg
EPC0688000	Cefoxitin sodium	250 mg
EPC0690000	Cefradine	300 mg
New EPY0000568	Cefradine for peak identification	6 mg
EPC0690500	Ceftazidime	200 mg
New EPC0690510	Ceftazidime impurity A (6R,7R)-7-[[[(Z)-2-(2-aminothiazol-4-yl)-2-[(1-carboxy-1-methylethoxy)imino]acetyl]amino]-8-oxo-3-[(1-pyridinio)-methyl]-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylate (delta-2-ceftazidime)	15 mg
New EPC0691000	Ceftriaxone sodium	80 mg
EPC0692000	Ceftriaxone impurity A E-isomer	10 mg
EPC0694990	Cefuroxime axetil	60 mg
EPC0695000	Cefuroxime sodium	150 mg
EPY0000311	Celiprolol hydrochloride	10 mg
EPY0000312	Celiprolol impurity I 1-acetyl-1-(4-ethoxyphenyl)-3,3-diethylurea	0.02 mg
EPY0000239	Celiprolol for peak identification	20 mg
EPC0698000	Cellulose acetate - Reference Spectrum	unit
EPC0698005	Cellulose acetate butyrate - Reference Spectrum	unit
EPC0698020	Cellulose acetate phthalate - Reference Spectrum	unit
New EPC0700000	Cephaeline hydrochloride	10 mg
EPC0980650	Cetirizine dihydrochloride	100 mg

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Code	Product	Unit
EPC0980651	Cetirizine impurity A (RS)-1-[(4-chlorophenyl)phenylmethyl]piperazine	10 mg
EPC0984100	Cetostearyl isononanoate - Reference Spectrum	unit
EPC0990000	Cetyl alcohol	250 mg
EPY0000073	Cetyl palmitate 15	60 mg
EPY0000074	Cetyl palmitate 95	50 mg
EPC1000000	Cetylpyridinium chloride	50 mg
EPC1050000	Chenodeoxycholic acid	125 mg
EPY0000104	Chitosan hydrochloride	30 mg
EPC1100000	Chlorambucil	100 mg
EPC1200000	Chloramphenicol	500 mg
EPC1300000	Chloramphenicol dipalmitate	100 mg
EPC1350000	Chloramphenicol disodium disuccinate	25 mg
EPC1400000	Chloramphenicol palmitate isomer	100 mg
EPC1425000	Chloramphenicol sodium succinate	1.5 g
EPC1435000	Chlorcyclizine hydrochloride	100 mg
EPC1450000	Chlordiazepoxide Controlled Substance	2x50 mg
EPC1500000	Chlordiazepoxide hydrochloride Controlled Substance	100 mg
EPY0000476	Chlordiazepoxide impurity A 7-chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-oxide	10 mg
EPC1510000	Chlorhexidine	50 mg
New EPC1520000	Chlorhexidine diacetate	10 mg
EPC1540000	Chlorhexidine dihydrochloride	50 mg
New EPC1530000	Chlorhexidine for performance test	30 mg
New EPY0000569	Chlorogenic acid	20 mg
EPC1600000	Chloromethylnitroimidazole	100 mg
EPC1605000	(2-Chlorophenyl) diphenylmethanol	20 mg
EPC2223030	1-(4-Chlorophenyl)-1-phenylethanol Clemastine fumarate impurity C	20 mg
EPC1650000	Chloroquine sulphate	200 mg
EPC1700000	Chlorothiazide	100 mg
EPC1800000	Chlorphenamine maleate	100 mg
EPY0000436	Chlorphenamine impurity A 2-(4-chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile	10 mg
EPY0000437	Chlorphenamine impurity C (3RS)-3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine	10 mg
EPC1900000	Chlorpromazine hydrochloride	200 mg
EPY0000507	Chlorpromazine impurity A 3-(2-chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-oxide (chlorpromazine sulphoxide)	10 mg
EPY0000479	Chlorpromazine impurity D 3-(2-chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine (demethylchlorpromazine)	10 mg
EPY0000508	Chlorpromazine impurity E 2-chloro-10H-phenothiazine	10 mg
EPC1905000	Chlorpropamide	100 mg
EPC1905020	Chlorpropamide impurity B 1,3-Dipropylurea	50 mg
EPC1915000	Chlorprothixene hydrochloride	50 mg
New EPC1950000	Chlortalidone	50 mg
EPC1950020	Chlortalidone impurity B 2-(4-chloro-3-sulfamoylbenzoyl)benzoic acid	10 mg
EPC2000000	Chlortetracycline hydrochloride	100 mg
EPC2100000	Cholecalciferol	500 mg
EPC2150000	Cholecalciferol for performance test	1 mL

	Code	Product	Unit
	EPC2155000	Cholesterol	60 mg
	EPC2158000	Cholic acid	60 mg
	EPY0000280	Chondroitin sulphate sodium	250 mg
New	EPY0000593	Chondroitin sulphate sodium (marine)	100 mg
	EPC2160000	Chymotrypsin BRP	100 mg
	EPY0000040	Ciclopirox	100 mg
New	EPC2162701	Ciclopirox impurity A (RS)-2-(3-cyclohexyl-5-methyl-4,5-dihydroisoxazol-5-yl) acetic acid	20 mg
	EPC2162702	Ciclopirox impurity B 6-cyclohexyl-4-methyl-2H-pyran-2-one	20 mg
	EPC2162700	Ciclopirox olamine	150 mg
	EPC2163000	Ciclosporin	120 mg
	EPY0000361	Ciclosporin for system suitability	5 mg
	EPC2170000	Cilastatin sodium	10 mg
	EPC2174000	Cilazapril	50 mg
	EPC2174002	Cilazapril impurity A 1,1-dimethylethyl(1S,9S)-9-[[[(S)-1-ethoxycarbonyl-3-phenylpropyl]amino] -10-oxo-octahydro-6H-pyridazino[1,2a][1,2]diazepine-1-carboxylate	25 mg
	EPC2174005	Cilazapril impurity D (1S,9S)-9-[[[(R)-1-ethoxycarbonyl-3-phenylpropyl]amino]-10-oxo-octahydro-6H- pyridazino[1,2a][1,2]diazepine-1-carboxylic acid	25 mg
	EPC2175000	Cimetidine	50 mg
	EPC2175500	Cimetidine hydrochloride	100 mg
	EPC2177000	Cinchocaine hydrochloride	60 mg
	EPY0000176	Cineole	180 mg
	EPC2180000	Cinnarizine	100 mg
	EPY0000362	Ciprofibrate	5 mg
	EPY0000363	Ciprofibrate for system suitability	5 mg
	EPY0000198	Ciprofloxacin	20 mg
	EPC2190000	Ciprofloxacin hydrochloride	100 mg
	EPY0000199	Ciprofloxacin hydrochloride for peak identification	10 mg
	EPC2190050	Ciprofloxacin impurity A 7-chloro-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-quinoline-3-carboxylic acid (fluoroquinolonic acid)	10 mg
New	EPC2205000	Cisapride monohydrate	30 mg
	EPC2205100	Cisapride tartrate	100 mg
	EPC2210000	Cisplatin	150 mg
	EPA1202000	Citric acid (anhydrous)	50 mg
	EPC2219000	Citric acid monohydrate	50 mg
New	EPY0000639	Cladribine	50 mg
New	EPY0000609	Cladribine for peak identification	10 mg
New	EPY0000610	Cladribine impurity C 2-chloro-7H-purin-6-amine	5 mg
	EPY0000320	Clarithromycin	160 mg
	EPY0000321	Clarithromycin for peak identification	30 mg
	EPY0000269	Clazuril for system suitability	10 mg
	EPY0000262	Clazuril for veterinary use - Reference Spectrum	unit
	EPC2221000	Clebopride malate	100 mg
	EPC2223000	Clemastine fumarate	100 mg
	EPC2248000	Clenbuterol hydrochloride	50 mg
	EPC2248010	Clenbuterol impurity B 1-(4-amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone (clenbuterol ketone)	20 mg
	EPC2250000	Clindamycin hydrochloride	200 mg
	EPC2269000	Clindamycin phosphate	250 mg

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	Code	Product	Unit
	EPY0000364	Clioquinol	5 mg
	EPY0000205	Clobazam - Reference Spectrum	unit
	EPY0000241	Clobazam impurity A 7-chloro-5-phenyl-1,5-dihydro-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione	10 mg
New	EPY0000559	Clobetasol propionate	40 mg
New	EPY0000570	Clobetasol for peak identification	2 mg
New	EPY0000571	Clobetasol impurity J	0.4 mg
	EPC2285000	Clobetasone butyrate	50 mg
	EPY0000313	Clofazimine	150 mg
	EPY0000358	Clofazimine for system suitability	10 mg
	EPC2300000	Clofibrate	0.5 mL
	EPC2320000	Clomifene citrate	50 mg
	EPC2332000	Clomifene citrate for performance test	50 mg
	EPC2360000	Clomipramine hydrochloride	50 mg
	EPY0000132	Clomipramine impurity C 3-(3-chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	10 mg
	EPY0000133	Clomipramine impurity D 3-(3,7-dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl) N,N-dimethylpropan-1-amine	10 mg
New	EPY0000134	Clomipramine impurity F 3-chloro-10,11-dihydro-5H-dibenzo[b,f]azepine	5 mg
	EPC2385000	Clonazepam Controlled Substance	50 mg
	EPC2385010	Clonazepam impurity A 2-Amino-2'-chloro-5-nitrobenzophenone	25 mg
	EPC2385015	Clonazepam impurity B 3-Amino-4-(2-chlorophenyl)-6-nitro-1 <i>H</i> -quinolin-2-one	25 mg
	EPY0000286	Clonazepam - Reference Spectrum	unit
	EPC2400000	Clonidine hydrochloride	100 mg
	EPY0000392	Cloasantel sodium dihydrate	20 mg
	EPY0000393	Cloasantel for system suitability	20 mg
	EPC2424400	Clostridia (multi-component) rabbit antiserum (for vaccines-vet.use) BRP	1 mg
	EPC2424550	Clostridium tetani guinea pig antiserum (for vaccines-human use) BRP	3x1 mL
	EPC2424500	Clostridium tetani guinea pig antiserum (for vaccines - vet.use) BRP	1 mg
	EPC2425600	Clostridium tetani rabbit antiserum (for vaccines - vet.use) BRP	1 mg
	EPC2430000	Clotrimazole	100 mg
	EPC2450000	Cloxacillin sodium	125 mg
	EPC2460000	Clozapine	60 mg
	EPY0000162	Cocaine hydrochloride - Reference Spectrum	unit
	EPC2480000	Cocoyl caprylocaprate	40 mg
	EPC2500000	Codeine - Reference Spectrum	unit
	EPY0000334	Codeine impurity A 7,8-didehydro-4,5 α -epoxy-3,6 α -dimethoxy-17-methylmorphinan (methycodine) Controlled Substance	10 mg
	EPC2500100	Codeine hydrochloride dihydrate - Reference Spectrum	unit
	EPC2510000	Codergocrine mesilate	60 mg
	EPC2580000	Colchicine	50 mg
	EPY0000209	Colchicine for system suitability	50 mg
	EPY0000374	Colestyramine	10 mg
	EPC2600000	Colistimethate sodium	100 mg
	EPY0000277	Colistin sulphate (for LC assay)	25 mg
	EPC2700000	Colistin sulphate for microbiological assay	25 mg

Code	Product	Unit
EPC2725000	Copovidone - Reference Spectrum	unit
EPC2800000	Cortisone acetate	250 mg
EPY0000438	Coumarin	80 mg
EPC2900000	Cotton wool.standard for neps	1000 mg
EPC2950000	Crospovidone - Reference Spectrum	unit
EPC2970000	Crotamiton	100 mg
EPC2970005	Crotamiton impurity A N-ethyl-N-(2-methylphenyl)but-3-enamide	30 mg
EPC3000000	Cyanocobalamin	20 mg
EPC3090000	Cyclizine hydrochloride	50 mg
EPC3200000	Cyclobenzaprine hydrochloride	100 mg
EPC3230000	Cyclohexa-1,4-dienylglycine	80 mg
EPC3245000	Cyclopentolate hydrochloride	60 mg
EPC3250000	Cyclophosphamide	50 mg
EPC3280000	Cyproheptadine hydrochloride	30 mg
EPC3283000	Cyproterone acetate	30 mg
EPC3290000	Cysteine hydrochloride monohydrate	50 mg
EPC3300000	Cystine	100 mg
EPC3350000	Cytarabine	150 mg
EPD0070000	Dalteparin sodium	250 mg
New EPY0000600	Danaparoid sodium	10 mg
EPD0100000	Dapsone	100 mg
EPD0125000	Daunorubicin hydrochloride	100 mg
EPD0120000	Daunorubicinone Daunorubicin aglycone	10 mg
EPD0160000	Deferoxamine mesilate	30 mg
EPD0201000	Dehydrohexetidine	50 mg
New EPY0000611	Dembrexine hydrochloride monohydrate	10 mg
EPD0300000	Demeclocycline hydrochloride	100 mg
New EPD0350000	N-Demethylerythromycin A	10 mg
EPY0000228	Demethylflumazenil - Reference Spectrum	unit
EPD0406000	Deoxyminoxidil	0.25 mg
EPD0406200	Deptropine citrate	60 mg
EPD0430000	Dequalinium chloride	50 mg
EPD0431000	Dequalinium chloride for performance test	50 mg
EPD0480000	Desacetylvinblastine	2x1 mg
EPD0500000	Desipramine hydrochloride	100 mg
EPD0600000	Deslanoside	150 mg
EPD0630000	Desmethylmetrifonate	30 mg
New EPD0650000	Desmopressin	0.98 mg
New EPY0000509	Desogestrel	50 mg
New EPY0000510	Desogestrel for system suitability	10 mg
EPD0400000	Desoxycortone acetate	250 mg
EPY0000001	Detomidine hydrochloride	100 mg
EPD0660020	Detomidine impurity B (RS)-(1-benzyl-1H-imidazol-5-yl)(2,3-dimethylphenyl)methanol	20 mg
EPD0700000	Dexamethasone	60 mg
EPD0710000	Dexamethasone acetate	100 mg
New EPY0000538	Dexamethasone isonicotinate	10 mg
EPY0000511	Dexamethasone isonicotinate for impurity C identification	10 mg
EPD0718000	Dexamethasone pivalate	50 mg
EPD0720000	Dexamethasone sodium phosphate	50 mg

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	Code	Product	Unit
	EPD0720800	Dexchlorpheniramine maleate	60 mg
	EPD0730000	Dexpanthenol	5 mg
	EPD0731000	Dextran	25 mg
	EPD0731005	Dextran 1	50 mg
	EPD0732000	Dextran Vo	10 mg
	EPD0733000	Dextran 4 for calibration	50 mg
	EPD0734000	Dextran 10 for calibration	50 mg
	EPD0735000	Dextran 40 for calibration	50 mg
	EPD0736000	Dextran 70 for calibration	50 mg
	EPD0737000	Dextran 250 for calibration	50 mg
	EPD0738000	Dextran 40 for performance test	50 mg
	EPD0739000	Dextran 60/70 for performance test	50 mg
New	EPD0740000	Dextromethorphan hydrobromide	100 mg
	EPY0000261	Dextromethorphan impurity A (S,13S,14S)-3-methoxymorphinan	5 mg
	EPD0750000	Dextropropoxyphene hydrochloride - Reference Spectrum	unit
	EPD0940000	Diazepam Controlled Substance	30 mg
New	EPY0000596	Diazepam for system suitability Controlled Substance	0.5 mg
	EPD0950000	Diazoxide	50 mg
	EPD0970000	Dibenzocycloheptene	20 mg
	EPD1000000	Dibenzosuberone	100 mg
	EPY0000480	Dibrompropamide diisetonate	10 mg
	EPY0000481	Dibrompropamide for system suitability	20 mg
	EPD1010000	Dibutyl phthalate	1 mL
	EPY0000275	Dichlorodiaminocyclohexaneplatinum	10 mg
	EPY0000259	Diclazuril for system suitability	20 mg
	EPY0000264	Diclazuril for veterinary use - Reference Spectrum	unit
	EPD1039990	Diclofenac potassium	100 mg
	EPD1040000	Diclofenac impurity A 1-(2,6-dichlorophenyl)-indolin-2-one	5 mg
	EPD1050000	Dicloxacin sodium	250 mg
	EPD1060000	Dicycloverine hydrochloride	100 mg
	EPY0000439	Didanosine	10 mg
	EPY0000440	Didanosine for system suitability	10 mg
	EPY0000441	Didanosine impurity A 1,7-dihydro-6H-purin-6-one (hypoxanthine)	10 mg
	EPY0000442	Didanosine impurity G 9-(2,3-dideoxy- β -D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-dideoxyadenosine)	10 mg
	EPD1200000	Dienestrol	150 mg
	EPD1250000	Diethanolamine fusidate	50 mg
	EPD1300000	Diethylcarbamazine citrate	250 mg
	EPY0000217	Diethylene glycol (monoethyl ether) - Reference Spectrum	unit
	EPD1410000	Diethyl phthalate	1 mL
	EPD1500000	Diethylstilbestrol	100 mg
	EPD1600000	Diethylstilbestrol dimethyl ether	10 mg
	EPD1700000	Diethylstilbestrol monomethyl ether	10 mg
	EPD1750000	Diflunisal	30 mg
	EPD1800000	Digitoxin	250 mg
New	EPY0000640	Digoxigenin	5 mg
New	EPD1900000	Digoxin	30 mg
New	EPY0000554	Digoxin for peak identification	10 mg

	Code	Product	Unit
New	EPY0000232	Dihydralazine for system suitability	10 mg
	EPD1940001	Dihydralazine sulphate (hydrated) - Reference Spectrum	unit
	EPY0000216	Dihydrocodeine hydrogen tartrate - Reference Spectrum	unit
	EPY0000053	17 alpha-dihydroequilin	10 mg
	EPD1945000	Dihydroergocristine mesilate	250 mg
	EPD1950000	Dihydroergotamine mesilate	100 mg
	EPD1952000	Dihydroergotamine tartrate	150 mg
	EPD1954000	Dihydrostreptomycin sulphate	200 mg
New	EPY0000544	Dihydrotachysterol	10 mg
New	EPY0000482	Dihydrotachysterol for system suitability	5 mg
	EPD1980000	Diltiazem hydrochloride	200 mg
	EPD1982000	Diltiazem impurity A (2 <i>R</i> ,3 <i>S</i>)-3-acetyloxy-5-[2-(dimethylamino)ethyl]-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5 <i>H</i>)-one	10 mg
	EPD2000000	Dimenhydrinate	100 mg
	EPD2046000	(2,6-Dimethylphenoxy)acetone	50 mg
	EPY0000234	N,N-Dimethylacetamide - Reference Spectrum	unit
	EPD2050000	Dimethyl sulfoxide	1 mL
	EPD2200000	Dimeticone	200 mg
	EPD2205000	Dimetindene maleate	50 mg
	EPD2255000	Dinoprost trometamol	60 mg
	EPD2250000	Dinoprostone	100 mg
	EPD2250015	Dinoprostone impurity C (<i>E</i>)-7-[(1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i>)-3-hydroxy-2-[(<i>E</i>)-(3 <i>S</i>)-3-hydroxyoct-1-enyl]-5-oxocyclopentyl]-hept-5-enoic acid (5- <i>trans</i> -PGE ₂ ;5 <i>E</i> -PGE ₂)	10 mg
	EPY0000094	Diosmin	50 mg
	EPY0000095	Diosmin for system suitability	5 mg
	EPD2600000	Diphenhydramine hydrochloride	100 mg
	EPY0000135	Diphenhydramine impurity A 2-(diphenylmethoxy)- <i>N</i> -methylethanamine	10 mg
	EPD2630000	Diphenoxylate hydrochloride - Reference Spectrum	unit
	EPY0000258	Diphtheria toxin BRP	1 mL
	EPD2700000	Diphtheria vaccine (absorbed) BRP	32 mg
	EPY0000376	Dipivefrine hydrochloride	100 mg
	EPY0000394	Dipivefrine for system suitability	10 mg
	EPD2750100	Dipotassium clorazepate - Reference Spectrum	unit
	EPD2800000	Diprophylline	100 mg
	EPD2850000	Dipyridamole	50 mg
	EPD2880000	Dirithromycin	100 mg
	EPD2900000	Disodium edetate	100 mg
	EPD2920000	Disopyramide	100 mg
	EPD2922000	Disopyramide phosphate	100 mg
	EPD2950000	Disulfiram	100 mg
	EPD2953000	Dithranol	125 mg
	EPD2953025	Dithranol impurity C Dithranol-dimer 4,4',5,5'-tetrahydroxy-9,9'-bianthracenyl-10,10'(9 <i>H</i> ,9' <i>H</i>)-dione	20 mg
New	EPD2953050	Dithranol impurity D 1-hydroxyanthracen-9(10 <i>H</i>)-one	20 mg
	EPD2954000	Dobutamine hydrochloride	100 mg
	EPD2954600	Docosahexaenoic acid ethyl ester	150 mg
	EPD2954500	Docosate sodium - Reference Spectrum	unit
	EPY0000365	Dodecyl gallate	30 mg

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	Code	Product	Unit
	EPD2955000	Domperidone	150 mg
	EPD2957000	Domperidone maleate	150 mg
New	EPD2960000	Dopamine hydrochloride	50 mg
New	EPY0000612	Dopexamine dihydrochloride	10 mg
New	EPY0000613	Dopexamine impurity B	10 mg
New	EPY0000614	Dopexamine impurity F	10 mg
	EPD2962000	Dosulepin hydrochloride	100 mg
	EPD2962005	Dosulepin impurity A (E)-3-(6,11-dihydrodibenzo[b,e]thiepin-11-ylidene)- N,N'-dimethylpropan-1-amine S-oxide	50 mg
	EPD2963000	Doxapram hydrochloride	50 mg
	EPY0000208	Doxapram impurity B (4RS)-1-ethyl-4-[2-[(2-hydroxyethyl)amino]ethyl]-3,3-diphenylpyrolidin-2-one	10 mg
New	EPY0000553	Doxazosin mesilate	60 mg
New	EPY0000551	Doxazosin impurity D	10 mg
New	EPY0000552	Doxazosin impurity F	10 mg
	EPD2964500	Doxepin hydrochloride - Reference Spectrum	unit
New	EPD2964510	Doxepin impurity A dibenzo[b,e]oxepin-11(6H)-one	20 mg
	EPD2964520	Doxepin impurity B (11RS)-11-[3-(dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol	25 mg
	EPD2975000	Doxorubicin hydrochloride	150 mg
	EPD3000000	Doxycycline hyclate	100 mg
	EPY0000163	Doxylamine hydrogen succinate - Reference Spectrum	unit
	EPY0000160	Doxylamine impurity A N,N-dimethyl-2-[1(RS)-1-phenyl-1-(pyridin-4-yl)ethoxy]ethanamine	50 mg
	EPD3100000	Droperidol	150 mg
	EPY0000249	Ebastine - Reference Spectrum	unit
	EPY0000247	Ebastine impurity C 4-(diphenylmethoxy)piperidine	10 mg
	EPY0000248	Ebastine impurity D 1-[4-(1,1-dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one	10 mg
	EPY0000270	Econazole - Reference Spectrum	unit
	EPY0000254	Econazole for system suitability	20 mg
	EPE0050000	Econazole nitrate	100 mg
	EPY0000296	Econazole nitrate - Reference Spectrum	unit
	EPE0085000	Eicosapentaenoic acid ethyl ester	150 mg
New	EPY0000537	Emedastine difumarate	10 mg
New	EPY0000512	Emedastine impurity E 1-(2-ethoxyethyl)-2-(hexahydro-1H-1,4-diazepin-1-yl)benzimidazole	10 mg
	EPE0100000	Emetine hydrochloride	100 mg
	EPE0110000	Enalapril for system suitability	20 mg
	EPE0109000	Enalapril maleate	50 mg
New	EPY0000615	Enalaprilat dihydrate	100 mg
New	EPY0000629	Enalaprilat for system suitability	10 mg
New	EPY0000678	Enalaprilat impurity G (2SR)-2[(3SR,8aRS)-3-methyl-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-4-phenylbutanoic acid	0.005 mg
	EPY0000136	Enilconazole	60 mg
	EPY0000137	Enilconazole impurity E (1RS)-1-(2,4-dichlorophenyl)-2-(-1H-imidazol-1-yl)ethanol	20 mg
New	EPE0150000	Endotoxin standard BRP	11 mg
	EPE0180000	Enoxaparin sodium	200 mg
	EPE0180500	Enoxolone	100 mg

Code	Product	Unit
EPE0200000	Enterokinase BRP	500 mg
EPE0305000	Ephedrine hydrochloride (racemic) Controlled Substance	50 mg
EPE0300000	Ephedrine hydrochloride Controlled Substance	150 mg
EPE0400000	4-Epianhydrotetracycline hydrochloride	10 mg
EPE0430000	4-Epichlortetracycline hydrochloride	20 mg
EPE0440000	4-Epidemeclocycline hydrochloride	20 mg
EPE0500000	6-Epidoxycycline hydrochloride	50 mg
New EPE0530000	4-Epioxytetracycline	40 mg
EPE0550000	Epirubicin hydrochloride	100 mg
EPE0600000	4-Epitetracycline hydrochloride	20 mg
EPY0000052	Equilin	15 mg
EPE0850010	Equine influenza subtype 1 horse antiserum BRP	3x1 mg
EPE0850021	Equine influenza subtype 2 American-like horse antiserum BRP	3x1 mg
New EPY0000712	Equine influenza subtype2 American-like horse antiserum BRP	1 mg
EPE0850022	Equine influenza subtype 2 European-like horse antiserum BRP	3x1 mg
EPE0900000	Ergocalciferol	500 mg
EPE1000000	Ergometrine maleate Controlled Substance	50 mg
EPE1100000	Ergosterol	20 mg
EPE1200000	Ergotamine tartrate Controlled Substance	100 mg
EPY0000051	Erysipelas ELISA coating antigen BRP	0.4 mg
EPY0000177	Erythritol	1000 mg
EPE1300000	Erythromycin	250 mg
EPE1305000	Erythromycin A	250 mg
EPE1310000	Erythromycin B	50 mg
EPE1320000	Erythromycin C	50 mg
EPE1400000	Erythromycin estolate	100 mg
EPE1500000	Erythromycin ethylsuccinate	100 mg
EPE1500800	Erythromycin stearate	50 mg
EPE1515000	Erythropoietin BRP	2x0.25 mg
EPY0000324	Esketamine hydrochloride - Reference Spectrum	unit
EPY0000338	Esketamine impurity D (2R)-2-(2-chlorophenyl)-2-(methylamino)cyclohexanone (R-Ketamine hydrochloride) Controlled Substance	10 mg
EPE1600000	Estradiol benzoate	250 mg
EPY0000201	Estradiol benzoate impurity E estra-1,3,5(10)-triene-3,17alpha-diol 3-benzoate	10 mg
EPY0000045	Estradiol butyrate	10 mg
EPE1620000	Estradiol hemihydrate	100 mg
EPY0000314	Estradiol for peak identification	10 mg
EPY0000046	Estradiol valerate	50 mg
EPE1680000	Estriol	50 mg
EPE1680005	Estriol impurity A 9,11-didehydroestriol	20 mg
EPE1700000	Estrone	15 mg
EPE1800000	Etacrynic acid	100 mg
EPE1830000	Etamsylate	30 mg
EPE1840000	Ethacridine lactate monohydrate	50 mg
EPE1850000	Ethambutol hydrochloride	250 mg
EPA1202800	Ethanol (anhydrous) - Reference Spectrum	unit
EPE1860100	Ethanol 96% - Reference Spectrum	unit
EPE1900000	Ethinylestradiol	100 mg
EPE2000000	Ethionamide	100 mg

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	Code	Product	Unit
	EPE2150000	Ethosuximide	30 mg
	EPE2250000	Ethosuximide impurity A 2-Ethyl-2-methylsuccinic acid	50 mg
	EPE2195000	Ethyl acetate - Reference Spectrum	unit
	EPE2195900	Ethylcellulose - Reference Spectrum	unit
	EPE2202000	1-N-Ethylgaramin sulphate	125 mg
	EPE2205500	1,1'-Ethylidenebistryptophan	5 mg
New	EPY0000617	Ethyl indole-3-carboxylate	10 mg
	EPE2300000	Ethylmorphine hydrochloride - Reference Spectrum	unit
	EPE2400000	Ethylnicotinamide	150 mg
	EPE2425000	Ethyl parahydroxybenzoate	50 mg
	EPE2450000	Etifenin	25 mg
	EPE2451000	Etilefrine hydrochloride	75 mg
	EPE2451010	Etilefrine impurity A 2-ethylamino-1-(3-hydroxyphenyl)ethanone (etilefrone)	20 mg
New	EPY0000572	Etidronate disodium	5 mg
	EPE2470000	Etodolac	60 mg
	EPE2470050	Etodolac impurity H 2-(7-ethylindol-3-yl)ethanol	10 mg
	EPE2499900	Etofenamate	40 mg
	EPE2499901	Etofenamate for system suitability	15 mg
	EPE2499914	Etofenamate impurity G 2-hydroxyethyl 2-[[3-(trifluoromethyl)phenyl]amino]-benzoate	20 mg
	EPE2500000	Etofylline	100 mg
	EPE2503000	Etomidate	100 mg
	EPE2503004	Etomidate impurity B methyl-1-[(1RS)-1-phenylethyl]-1H-imidazole-5-carboxylate	25 mg
	EPE2600000	Etoposide	150 mg
	EPE5000000	Eugenol	500 µL
	EPF0005000	Famotidine	100 mg
	EPY0000382	Famotidine for system suitability	10 mg
	EPF0006000	Famotidine impurity A 3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]-thio]propanamide	10 mg
	EPF0007000	Famotidine impurity B 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]thio]-ethyl]-4 <i>H</i> -1,2,4,6-thiatriazine 1,1-dioxide	10 mg
	EPY0000409	Famotidine impurity D 3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]propanamide	10 mg
New	EPY0000556	Febantel	110 mg
New	EPY0000660	Febantel for system suitability	10 mg
	EPF0030000	Felodipine	120 mg
	EPY0000415	Felypressin	0.994 mg
	EPF0040000	Fenbendazole	150 mg
	EPF0040010	Fenbendazole impurity A methyl(1 <i>H</i> -benzimidazol-2-yl)carbamate	20 mg
	EPF0040020	Fenbendazole impurity B methyl[5(6)-chlorobenzimidazol-2-yl]carbamate	20 mg
	EPF0041000	Fenbufen	100 mg
	EPF0048000	Fenofibrate	100 mg
New	EPF0048005	Fenofibrate impurity A (4-chlorophenyl)(4-hydroxyphenyl)methanone	20 mg
New	EPF0048010	Fenofibrate impurity B 2[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoic acid (fenofibric acid)	10 mg

Code	Product	Unit
EPF0048035	Fenofibrate impurity G 1-methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate	25 mg
EPF0050000	Fenoterol hydrobromide	100 mg
EPF0051000	Fenoterol hydrobromide - Reference Spectrum	unit
EPF0054990	Fentanyl - Reference Spectrum	unit
EPF0055000	Fentanyl citrate - Reference Spectrum	unit
EPF0060000	Fenticonazole nitrate	50 mg
EPF0060040	Fenticonazole impurity D (RS)-1-[2-(2,4-dichlorophenyl)-2-hydroxyethyl]-3-[4-(phenylsophanyl)benzyl]imidazolium nitrate	20 mg
EPF0100000	Ferrous gluconate	1 g
EPY0000090	Finasteride	50 mg
EPY0000091	Finasteride for system suitability	100 mg
New EPF0120000	Flecainide acetate	200 mg
EPF0120005	Flecainide impurity A 3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo[1,5-a]pyridine	50 mg
EPF0120010	Flecainide impurity B (piperidin-2-yl)methanamine	25 mg
EPY0000138	Flubendazole	25 mg
EPY0000139	Flubendazole for system suitability	20 mg
EPF0150000	Flucloxacillin sodium	250 mg
New EPY0000557	Fluconazole	50 mg
New EPY0000558	Fluconazole for peak identification	10 mg
New EPY0000573	Fluconazole impurity B 2-[2-fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol	10 mg
New EPY0000574	Fluconazole impurity C 1,1'-(1,3-phenylene)di-1H-1,2,4-triazole	5 mg
EPF0175000	Flucytosine	100 mg
EPY0000419	Fludarabine phosphate	100 mg
EPF0180000	Fludrocortisone acetate	100 mg
EPF0188000	Flumazenil - Reference Spectrum	unit
EPY0000335	Flumazenil impurity B 8-fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic acid	5 mg
EPF0189000	Flumequine	60 mg
EPF0189020	Flumequine impurity B ethyl(RS)-9-fluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[<i>i,j</i>]quinolizine-2-carboxylate (flumequine ethyl ester)	20 mg
EPF0188500	Flumetasone pivalate	100 mg
EPF0189900	Flunarizine dihydrochloride	100 mg
EPY0000265	Flunarizine dihydrochloride - Reference Spectrum	unit
EPY0000266	Flunarizine dihydrochloride for system suitability	20 mg
EPF0190000	Flunitrazepam Controlled Substance	100 mg
EPY0000169	Flunitrazepam - Reference Spectrum	unit
EPY0000443	Flunixin meglumine	10 mg
EPY0000444	Flunixin impurity B 2-methyl-3-(trifluoromethyl)aniline	10 mg
EPY0000445	Flunixin impurity C ethyl 2-chloropyridine-3-carboxylate	50 mg
EPF0200000	Fluocinolone acetonide	100 mg
EPF0230000	Fluocortolone pivalate	100 mg
EPY0000454	Diacetylfluorescein	100 mg
EPF0245000	Fluorescein sodium - Reference Spectrum	unit

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Code	Product	Unit
EPF0250000	Fluorouracil	50 mg
EPF0253000	Fluoxetine hydrochloride	250 mg
EPF0253020	Fluoxetine impurity B methyl (3-phenylpropyl)amine Controlled Substance	5 mg
EPF0253030	Fluoxetine impurity C (RS)-methyl-[3-phenyl-3-(3-trifluoromethylphenoxy)-propyl]amine	5 mg
EPY0000064	Flupentixol dihydrochloride	120 mg
EPY0000067	Flupentixol impurity D 2-[2-[4-[3-[(EZ)-2-(trifluoromethyl)-9H-thioxanthen-9-ylidene]propyl] piperazin-1-yl]ethoxy]ethanol	15 mg
EPY0000078	Flupentixol impurity F 2-[4-[(EZ)-3-[(9RS)-2-(trifluoromethyl)-9H-thioxanthen-9-yl]prop-2-enyl]- piperazin-1-yl]ethanol	25 mg
EPF0260000	Fluphenazine decanoate	60 mg
EPY0000009	Fluphenazine enantate	100 mg
EPF0280000	Fluphenazine dihydrochloride	50 mg
EPY0000298	Fluphenazine octanoate	10 mg
EPY0000299	Fluphenazine sulphoxide	10 mg
EPY0000211	Flurazepam monohydrochloride - Reference Spectrum	unit
EPF0285200	Flurbiprofen	50 mg
EPF0285202	Flurbiprofen impurity A (2RS)-2-(biphenyl-4-yl)propanoic acid	20 mg
EPY0000236	Fluspirilene	20 mg
EPY0000375	Fluspirilene impurity C 8-[4,4-bis((4-fluorophenyl)butyl)-3-(hydroxymethyl)-1-phenyl-1,3,8-triazaspiro[4.5]decan-4- one	10 mg
EPF0285600	Flutamide	50 mg
EPF0285603	Flutamide impurity C N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide	20 mg
EPY0000284	Fluticasone propionate	100 mg
EPY0000221	Fluticasone impurity D S-methyl 6a,9a-difluoro-11b-hydroxy-16a-methyl-3-oxo-17a-propionyloxy-androsta-1,4- diene-17β-carbothioate (S-methyl derivative)	10 mg
EPF0290000	Flutrimazole	100 mg
EPF0290010	Flutrimazole impurity B (RS)-(2-fluorophenyl)(4-fluorophenyl)phenylmethanol	60 mg
EPY0000386	Foeniculin for peak identification Star anise oil	100 mg
EPF0300000	Folic acid	250 mg
New EPF0372000	Formoterol fumarate dihydrate	10 mg
EPY0000339	Formoterol fumarate dihydrate for impurity I identification	10 mg
EPY0000340	Formoterol fumarate for system suitability	10 mg
EPF0380000	Formylfolic acid 10-Formylfolic acid	30 mg
EPF0389000	Foscarnet sodium hexahydrate	50 mg
EPF0389004	Foscarnet impurity B disodium(ethoxyoxydophosphanyl)formate	10 mg
EPF0399900	Fosfomycin calcium - Reference Spectrum	unit
EPF0399950	Fosfomycin sodium - Reference Spectrum	unit
EPF0400000	Fosfomycin trometamol	1500 mg
EPF0400010	Fosfomycin trometamol impurity A 1,3-dihydroxy-2-(hydroxymethyl)propan-2-aminium (1,2-dihydroxypropyl) phosphonate	50 mg
EPF0450000	Framycetin sulphate	2x25 mg
EPF0550000	Fructose	100 mg
EPF0600000	Fumaric acid	100 mg

Code	Product	Unit
EPF0700000	Furosemide	100 mg
EPF0702000	Furosemide impurity A 2-chloro-4-(furfurylamino)-5-sulphamoylbenzoic acid	5 mg
EPF1000000	Fusidic acid - Reference Spectrum	unit
EPG0049000	Galactitol	50 mg
EPG0050000	Galactose	60 mg
EPG0100000	Gallamine triethiodide	100 mg
EPG0150000	Gammacyclodextrin	50 mg
New EPY0000675	Gemcitabine hydrochloride	50 mg
New EPY0000676	Gemcitabine impurity A 4-aminopyrimidin-2(1H)-one (Cytosine)	20 mg
New EPY0000513	Gemfibrozil	5 mg
New EPY0000514	Gemfibrozil for system suitability	0.196 mg
New EPG0200000	Gentamicin sulphate	2x25 mg
EPG0300000	Gitoxin	30 mg
EPG0325000	Glibenclamide	100 mg
EPG0325010	Glibenclamide impurity A 4-[2-(5-Chloro-2-methoxybenzamido)ethyl]benzenesulphonamide	100 mg
EPY0000242	Glibenclamide impurity B methyl [[4-[2-[(5-chloro-2-methoxybenzoyl)amino]ethyl]phenyl] sulphonyl]carbamate	10 mg
New EPG0326000	Gliclazide	20 mg
EPG0326004	Gliclazide impurity B 2-nitroso-octahydrocyclopenta[c]pyrrole	25 mg
EPG0326012	Gliclazide impurity F 1-(hexahydrocyclopenta[c]pyrrol-2-(1H)-yl-3-[(2-methylphenyl)sulphonyl]urea	25 mg
New EPY0000515	Glimepiride	60 mg
New EPY0000516	Glimepiride for system suitability	0.012 mg
EPG0340000	Glipizide	50 mg
EPG0342000	Glipizide impurity A 4-[2-(5-methylpyrazine-2-carboxamido)ethyl]benzene sulphonamide	10 mg
New EPY0000523	Glipizide impurity C ethyl 2-[4-[(cyclohexylcarbamoyl) sulphamoyl]phenyl]ethyl]carbamate	10 mg
New EPY0000643	Glipizide impurity D 6-methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide	10 mg
EPY0000191	Human glucagon	2x0.952 mg
EPG0350500	Glucose	100 mg
EPG0355000	Glutamic acid	50 mg
EPY0000517	Glutathione	10 mg
EPG0360000	Glutethimide Controlled Substance	50 mg
EPG0400000	Glycerol (85 per cent) - Reference Spectrum	unit
EPG0400002	Glycerol dibehenate	2000 mg
EPG0400004	Glycerol distearate	2000 mg
EPG0400006	Glycerol monolinoleate	2000 mg
EPG0400007	Glycerol mono-oleate	2000 mg
EPG0400008	Glycerol monostearate 40-55	2000 mg
EPG0400101	Glyceryl trinitrate - Reference Spectrum	unit
EPG0400100	Glyceryl trinitrate solution	0.5 mL
EPG0450000	Glycine	50 mg
EPY0000433	Ammonium glycyrrhizate	70 mg
EPG0460000	Glycyrrhizate (monoammonium)	300 mg
EPG0525000	Gonadorelin	5.08 mg
EPY0000125	Goserelin	4.93 mg
EPY0000126	Gosereline - Reference Spectrum	unit
EPY0000019	4-D-Ser-goserelin	0.1 mg

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	Code	Product	Unit
	EPY0000194	Goserelin validation mixture	1 mg
	EPG0550000	Gramicidin	250 mg
	EPY0000396	Granisetron hydrochloride	120 mg
	EPY0000477	Granisetron impurity A 2-methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide	1 mg
	EPY0000478	Granisetron impurity B N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide	1 mg
	EPY0000395	Granisetron impurity E endo-3-amino-9-methyl-9-azabicyclo[3.3.1]nonane	10 mg
	EPG0600000	Griseofulvin	100 mg
New	EPY0000619	Guaiacol	2200 mg
	EPG0700000	Guaifenesin	100 mg
	EPY0000117	Halofantrine hydrochloride	125 mg
	EPY0000118	Halofantrine impurity C [1,3-dichloro-6-(trifluoromethyl)phenantren-9-yl]methanol	10 mg
	EPH0100000	Haloperidol	50 mg
	EPH0100100	Haloperidol decanoate	60 mg
	EPH0150000	Halothane - Reference Spectrum	unit
	EPH0185000	Heparin Low-Molecular-Mass for assay BRP	5x1 mL
	EPH0190000	Heparin Low-Molecular-Mass for calibration CRS	25 mg
	EPH0200000	Heparin sodium BRP	2 mL
	EPH0205010	Hepatitis A vaccine (inactivated,absorbed) Type B BRP	3x0.5 mL
	EPY0000389	Hepatitis B vaccine (rDNA) BRP method A (thiomersal free)	2x0.5 mL
	EPH0210010	Hepatitis B vaccine (rDNA) BRP method B	2x1 mL
	EPH0215000	Hepatitis C Virus BRP	5x40 mg
	EPH0220000	Heptadecanol	600 mg
	EPY0000063	Heptaminol hydrochloride	150 mg
	EPY0000057	Heptaminol impurity A (2RS)-6-methylhept-5-en-2-amine	30 mg
	EPH0250000	alpha-Hexachlorocyclohexane	10 mg
	EPH0330000	Hexamidine diisetionate	50 mg
	EPH0325000	Hexetidine	100 mg
	EPH0400000	Hexobarbital	500 mg
	EPH0420000	Hexylresorcinol	100 mg
	EPH0500000	Hide Powder	500 mg
	EPH0600000	Histamine dihydrochloride	250 mg
	EPH0700000	Histamine phosphate	250 mg
	EPH0750000	Histidine	100 mg
	EPH0755000	Histidine hydrochloride monohydrate	100 mg
	EPH0800000	Homatropine hydrobromide	100 mg
	EPH0830000	Homatropine methylbromide	25 mg
	EPH0837000	L-Homocysteine thiolactone hydrochloride - Reference Spectrum	unit
	EPH0900000	Human albumin for electrophoresis BRP	1000 mg
	EPY0000219	Human anti-D immunoglobulin BPR	unit
New	EPY0000667	Human coagulation factor VII concentrate BRP	26 mg
	EPH0920000	Human coagulation factor VIII concentrate BRP	5x34 mg
	EPH0920500	Human coagulation factor IX concentrate BRP	5x30 mg
	EPH0950000	Human hepatitis A immunoglobulin BRP	3x10 mg
	EPH0990000	Human immunoglobulin BRP	3x1320 mg
	EPH1000000	Human immunoglobulin for electrophoresis BRP	96 mg
New	EPY0000488	Human immunoglobulin (molecular size) BRP	700 mg
	EPH1005000	Human Plasma Pools for NAT Validation	3502 mg

Code	Product	Unit
EPH1100000	Human rabies immunoglobulin BRP	3x170 mg
EPH1110000	Human tetanus immunoglobulin BRP	87 mg
EPY0000502	Human vaccinia immunoglobulin	3x1 mL
EPH1115000	Hyaluronidase BRP	50 mg
EPH1120000	Hydralazine hydrochloride	20 mg
EPH1200000	Hydrochlorothiazide	150 mg
New EPY0000710	Hydrocodone for peak identification Controlled Substance	20 mg
New EPY0000646	Hydrocodone hydrogen tartrate 2.5-hydrate Controlled Substance	10 mg
EPH1300000	Hydrocortisone	100 mg
EPH1400000	Hydrocortisone acetate	125 mg
New EPH1425000	Hydrocortisone hydrogen succinate	100 mg
EPH1426000	Hydrogenated wool fat	250 mg
EPY0000446	Hydromorphone Hydrochloride Controlled Substance	10 mg
EPB0650000	Hydrous benzoyl peroxide - Reference Spectrum	unit
EPH1428000	Hydroxocobalamin	10 mg
EPY0000119	Hydroxycarbamide	175 mg
EPH1429400	Hydroxyethyl salicylate	125 mg
EPH1429700	4-Hydroxyphenoxymethylpenicillin	50 mg
EPH1430000	D-alpha-(4-Hydroxy-phenyl)glycine	50 mg
EPY0000186	Hydroxypropylbetadex	10 mg
EPH1435000	Hydroxyzine hydrochloride	600 mg
EPY0000011	Hymecromone	100 mg
EPY0000012	Hymecromone impurity A resorcinol	25 mg
EPY0000013	Hymecromone impurity B 7-hydroxy-2-methyl-4H-1-benzopyran-4-one	25 mg
EPY0000483	Hyoscine	10 mg
EPY0000484	Hyoscine impurity A (1R,2R,4S,5S,7s)-3-oxa-9-azatricyclo[3.3.1.0 ^{2,4}]non-7-yl (2S)-3-hydroxy-2-phenylpropanoate (norhyoscine)	10 mg
EPH1450000	Hyoscine butylbromide	25 mg
EPY0000447	Hyoscine butylbromide impurity E (1R,2R,4S,5S,7S)-9-butyl-7-[[[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-3-oxa-9-azoni atricyclo[3.3.1.0 ^{2,4}]nonane	10 mg
EPH1500000	Hyoscine hydrobromide	50 mg
EPY0000448	Hyoscine hydrobromide impurity B (1R,2R,4S,5S,7s)-3-oxa-9-a zatricyclo[3.3.1.0 ^{2,4}]non-7-yl(2S)-3-hydroxy-2-phenylpropanoate	10 mg
EPH1600000	Hyoscyamine sulphate	100 mg
EPY0000449	Hyoscyamine impurity E (1R,3s,5S)-8-azabicyclo[3.2.1] oct-3-yl(2S)-3-hydroxy-2-phenylpropanoate	10 mg
EPH5000000	Hypromellose phthalate - Reference Spectrum	unit
EPI0020000	Ibuprofen	100 mg
EPB1220000	Ibuprofen impurity B (2RS)-2-(4-Butylphenyl)propionic acid (0,06% solution in Acetonitrile)	1.15 mL
EPY0000140	Ibuprofen impurity F 3-[4-(2-methylpropyl)phenyl]propanoic acid	5 mg
EPI0050000	Idoxuridine	50 mg
EPI0060000	Ifosfamide	50 mg
EPI0060100	Ifosfamide - Reference Spectrum	unit
EPI0060002	Ifosfamide impurity A 3-[(2-chloroethyl)amino]propyl dihydrogen phosphate	30 mg
EPI0060004	Ifosfamide impurity B bis[3-[(2-chloroethyl)amino]propyl]dihydrogen diphosphate	20 mg

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	Code	Product	Unit
	EPI0060010	Ifosfamide impurity E 3-chloro-N-(2-chloroethyl)propan-1-amine	10 mg
	EPI0060012	Ifosfamide impurity F (RS)-2-chloro-3-(2-chloroethyl)-1,3,2-oxazaphosphinane 2-oxide	10 mg
	EPI0086000	Imidazole	100 mg
	EPI0090000	Imipenem	100 mg
	EPI0100000	Imipramine hydrochloride	50 mg
New	EPY0000540	Immunoglobulin panel for anti-D antibodies test BRP	2000 mg
	EPI0150000	Indapamide	150 mg
	EPI0150020	Indapamide impurity B 4-chloro-3-sulphamoyl-N-(2-methyl-1H-indol-1-yl)benzamide	5 mg
	EPI0200000	Indometacin	50 mg
	EPY0000349	Insulin aspart	3.89 mg
	EPI0305000	Insulin (bovine)	7.99 mg
New	EPI0310000	Insulin (human)	7.03 mg
	EPY0000348	Insulin lispro	5.93 mg
	EPI0320000	Insulin (porcine)	8.61 mg
	EPI0320300	Interferon alfa-2a	1 mL
	EPI0320301	Interferon alfa-2b	0.2 mL
	EPI0320330	Interferon gamma 1b	2x0.6 mL
	EPI0320331	Interferon gamma-1b validation solution	0.2 mL
	EPI0328000	Iobenguane sulphate	50 mg
	EPI0320800	Iohexol	150 mg
	EPI0320810	Iohexol impurity A 5-acetamido-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-tri-iodobenzene-1,3-dicarboxamide	50 mg
	EPI0320820	Iohexol impurity J 5-amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-tri-iodobenzene-1,3-dicarboxamide	125 mg
New	EPY0000672	Iohexol for peak identification	10 mg
	EPI0329000	Iopamidol	50 mg
	EPI0329010	Iopamidol impurity A N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-5-amino-2,4,6-tri-iodoisophthalamide	10 mg
	EPY0000406	Iopamidol impurity H 4-chloro-N,N'-bis(2-hydroxy-1-(hydroxymethyl)ethyl)-5-(2-hydroxypropanoyl)amino-2,6-diiodobenzene-1,3-dicarboxamide	10 mg
	EPI0330000	Iopanoic acid	100 mg
	EPI0340000	Iotalamic acid	100 mg
New	EPY0000555	Iotrolan	100 mg
New	EPY0000658	Iotrolan for system suitability	5 mg
	EPY0000141	Ioxaglic acid	125 mg
	EPY0000142	Ioxaglic acid impurity A 3-amino-5[[[2-hydroxyethyl)amino]carbonyl]-2,4,6-triiodobenzoic acid	20 mg
	EPI0360000	Ipratropium bromide	120 mg
	EPY0000276	Ipratropium bromide impurity A (1R,3r,5S,8r)-3-hydroxy-8-methyl-8-(1-methylethyl)-8-azoniabicyclo[3.2.1]octane	5 mg
	EPI0361000	Ipratropium bromide impurity B (1R,3r,5S,8s)-3-[[2-(RS)-3-hydroxy-2-phenylpropanoyl]oxy]-8-methyl-8-(1-methylethyl)-8-azonia- bicyclo[3.2.1]octane	10 mg
	EPI0375000	Isoconazole	200 mg
	EPI0380000	Isoconazole nitrate	200 mg
	EPI0400000	Isoemetine hydrobromide	25 mg
	EPY0000037	Isoflurane - Reference Spectrum	unit
	EPI0460000	Isoleucine	50 mg
	EPI0465000	Isomalt	3000 mg
	EPY0000070	Isomaltooligosaccharide	0.9 mg

Code	Product	Unit
EPI0500000	Isoniazid	100 mg
EPI0599990	Isoprenaline hydrochloride	50 mg
EPI0600000	Isoprenaline sulphate	500 mg
EPI0700000	Isopromethazine hydrochloride	50 mg
EPI0725000	Isopropyl hexadecanoate	100 mg
EPI0750000	Isopropyl tetradecanoate	2 mL
EPI0775000	Isosorbide dinitrate	250 mg
EPI0775010	Isosorbide mononitrate	100 mg
EPI0775020	Isosorbide-2-nitrate	50 mg
EPI0800000	Isotretinoin	60 mg
EPI0900000	Isoxsuprine hydrochloride	50 mg
EPY0000366	Isradipine	125 mg
EPY0000367	Isradipine impurity D methyl 1-methylethyl 4-(2,1,3-benzoxadiazol-4-yl)- 2,6-dimethylpyridine-3,5-dicarboxylate	5 mg
New EPI7000000	Itraconazole	150 mg
EPI8000010	Ivermectin	150 mg
EPY0000041	Josamycin	150 mg
EPY0000042	Josamycin propionate	150 mg
EPK0100000	Kanamycin B sulphate	50 mg
EPK0200000	Kanamycin monosulphate	150 mg
New EPY0000450	Ketamine hydrochloride Controlled Substance	10 mg
New EPK0551000	Ketamine impurity A 1-[(2-chlorophenyl)(methylimino)methyl]cyclopentanol	50 mg
EPY0000246	Ketobemidone hydrochloride - Reference Spectrum	unit
EPY0000244	Ketobemidone impurity B 1-(4-(3-hydroxyphenyl)-1-methyl-4-piperidyl)ethanone	5 mg
EPY0000245	Ketobemidone impurity C 1-(4-(3-hydroxyphenyl)-4-piperidyl)propan-1-one	5 mg
EPK0600000	Ketoconazole	150 mg
New EPK1000000	3-Ketofusidic acid	10 mg
EPK2000000	Ketoprofen	50 mg
EPK2000010	Ketoprofen impurity A 3-acetylbenzophenone	5 mg
EPK2000015	Ketoprofen impurity C 2-(3-carboxyphenyl)propionic acid	5 mg
New EPY0000486	Ketorolac trometamol	10 mg
New EPY0000626	Ketorolac trometamol for peak identification	5 mg
EPY0000164	Ketotifen hydrogen fumarate - Reference Spectrum	unit
EPY0000161	Ketotifen impurity G 4-(1-methylpiperidin-4-ylidene)-4H-benzo(4,5)cyclohepta (1,2-b)thiophen-9,10-dione	3 mg
EPL0050000	Labetalol hydrochloride	80 mg
EPL0129000	Lactitol monohydrate	60 mg
EPY0000257	Lactobionic acid	100 mg
EPA1206000	Lactose (anhydrous)	100 mg
EPL0100000	Lactose	100 mg
EPL0130000	Lactulose	3000 mg
EPY0000188	Lactulose for system suitability	12 mg
EPY0000425	Lamivudine	150 mg
EPY0000518	Lamivudine for system suitability 1	10 mg
EPY0000426	Lamivudine for system suitability 2	0.25 mg
New EPY0000674	Leflunomide for peak identification	1 mg

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	Code	Product	Unit
New	EPY0000487	Leflunomide impurity A 4-(trifluoromethyl)aniline	25 mg
New	EPY0000685	Letrozole	70 mg
	EPL0375000	Leucine	50 mg
New	EPL0376000	Leuprorelin	0.925 mg
	EPL0376001	Leuprorelin - Reference Spectrum	unit
	EPY0000047	Levamisole for system suitability	80 mg
	EPL0380000	Levamisole hydrochloride	50 mg
	EPY0000048	Levamisole - Reference Spectrum	unit
	EPL0390000	Levocabastine hydrochloride	125 mg
	EPL0390008	Levocabastine impurity D 1-[4-cyano-4-(4-fluorophenyl)cyclohexyl]-4-phenyl-4-piperidine carboxylic acid	20 mg
	EPL0399900	Levocarnitine	125 mg
	EPL0399905	Levocarnitine impurity A 4-(trimethylammonio)but-2-enoate	50 mg
	EPL0400000	Levodopa	100 mg
	EPL0420000	Levodropropizine	60 mg
	EPL0420002	Levodropropizine impurity A (2R)-3-(4-phenylpiperazin-1-yl)propane-1,2-diol(dextrodropropizine)	20 mg
	EPL0500000	Levomepromazine hydrochloride	100 mg
	EPL0505000	Levomepromazine maleate	50 mg
	EPL0551000	Levonorgestrel	30 mg
	EPL0570000	Levothyroxine sodium	100 mg
	EPL0595000	Lidocaine	50 mg
	EPL0600000	Lidocaine hydrochloride	100 mg
	EPL0650000	Lincomycin hydrochloride	250 mg
	EPL0655000	Lindane	250 mg
	EPL0700000	Liothyronine sodium	50 mg
	EPL0702000	Lisinopril dihydrate	50 mg
	EPL0702100	Lisinopril dihydrate for performance test	2x2 mg
	EPL0720000	Lithium clavulanate	125 mg
	EPL0720800	Lithocholic acid	60 mg
	EPY0000112	Lobeline hydrochloride	50 mg
	EPL0745000	Lomustine	50 mg
	EPL0750000	Loperamide hydrochloride	150 mg
	EPY0000322	Loperamide hydrochloride for system suitability	15 mg
	EPY0000341	Loperamide oxide monohydrate	5 mg
New	EPY0000688	Loratadine	60 mg
New	EPY0000603	Loratadine for system suitability	20 mg
New	EPY0000604	Loratadine impurity F ethyl 4-[(11RS)-8-chloro-11-fluoro-6,11-dihydro-5H-benzo[5,6]cyclohepta [1,2-b]pyridin-11-yl]piperidine-1-carboxylate	10 mg
New	EPY0000605	Loratadine impurity H ethyl 4-oxopiperidine-1-carboxylate	50 mg
	EPL0750500	Lorazepam Controlled Substance	100 mg
New	EPY0000576	Lorazepam for system suitability Controlled Substance	0.8 mg
New	EPY0000718	Lorazepam impurity D (5RS)-7-chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	10 mg
New	EPL0790000	Lovastatin	40 mg
	EPL0800000	Lynestrenol	50 mg
	EPY0000397	Lysine acetate	60 mg
	EPL0900000	Lysine hydrochloride	50 mg
	EPM0088000	Magnesium aspartate dihydrate	60 mg

Code	Product	Unit
EPM0120000	Malathion	250 mg
EPM0120005	Malathion impurity A diethyl(2RS)-2-[(methoxy)(methylsulfanyl)-S-phosphinothioyl] butane dioate (isomalathion)	10 mg
EPM0120010	Malathion impurity B diethyl(2RS)-2-(dimethoxy-S-phosphinothioyl)-butanedioate (maloxon)	10 mg
EPM0100000	Maleic acid	100 mg
EPY0000143	Malic acid - Reference Spectrum	unit
EPM0160000	Maltitol	1.2 g
EPM0200000	Mannitol	1.2 g
EPM0206000	Maprotiline hydrochloride	100 mg
EPM0206040	Maprotiline impurity D 3-(9,10-dihydro-9,10-ethanoanthracen-9-yl)-N-methylprop-2-en-1-amine; (dehydromaprotiline)	25 mg
EPM0210000	Measles vaccine (live) BRP	5x80 mg
EPM0215000	Mebendazole	20 mg
EPY0000144	Mebendazole for system suitability	20 mg
EPY0000168	Mebendazole - Reference Spectrum	unit
EPM0220000	Meclozine hydrochloride	150 mg
EPM0240000	Medronic acid	20 mg
EPM0250000	Medroxyprogesterone acetate	100 mg
EPM0250010	Medroxyprogesterone acetate for performance test	50 mg
New EPY0000598	Medroxyprogesterone acetate for system suitability	10 mg
EPM0252600	Mefenamic acid	50 mg
EPM0253000	Mefloquine hydrochloride	100 mg
EPM0260000	Megestrol acetate	50 mg
EPM0260100	Megestrol acetate - Reference Spectrum	unit
EPY0000267	Meglumine - Reference Spectrum	unit
EPM0300000	Menadione	100 mg
EPM0350000	Menthol	150 mg
EPM0370000	Mepivacaine hydrochloride	100 mg
EPM0370020	Mepivacaine impurity B (RS)-N-(2,6-dimethylphenyl)piperidine-2-carboxamide	60 mg
EPM0400000	Meprobamate Controlled Substance	100 mg
New EPY0000679	Mepyramine impurity A N-(4-methoxybenzyl)pyridin-2-amine	10 mg
New EPY0000680	Mepyramine impurity C pyridin-2-amine	10 mg
EPM0500000	Mepyramine maleate	1 g
EPY0000297	Mesalazine	125 mg
EPY0000337	Mesna - Reference Spectrum	unit
EPY0000316	Mesna impurity C 2-(acetylsulphonyl)ethanesulphonic acid	10 mg
EPY0000317	Mesna impurity D 2,2'-disulphanediylbis(ethanesulphonic acid)	10 mg
EPY0000227	Meso-rich exametazime	0.5 mg
EPY0000097	Mesterolone	60 mg
EPY0000096	Mesterolone impurity A 17 β -hydroxy-1-alpha-methylandro-4-en-3-one	30 mg
EPM0600000	Mestranol	100 mg
EPY0000301	Metacresol - Reference Spectrum	unit
EPM0600500	Metacycline hydrochloride	100 mg
EPM0600900	Metamizole sodium	100 mg
EPM0600905	Metamizole impurity A 4-formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one	10 mg

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	Code	Product	Unit
	EPM0605000	Metformin hydrochloride	50 mg
	EPM0610000	Methacrylic acid-ethylacrylate copolymer (1:1) - Reference Spectrum	unit
	EPM0610030	Methacrylic acid-ethyl acrylate copolymer (1:1), dispersion 30% Reference Spectrum	unit
New	EPY0000770	Methacrylic acid-ethylacrylate copolymer (1:1) type A	200 mg
	EPM0620000	Methacrylic acid-methylmethacrylate copolymer (1:1) - Reference Spectrum	unit
	EPM0630000	Methacrylic acid-methylmethacrylate copolymer (1:2) - Reference Spectrum	unit
	EPM0800000	Methadone hydrochloride - Reference Spectrum	unit
	EPY0000428	Methanol - Reference Spectrum	unit
	EPM0900000	Methaqualone - Reference Spectrum	unit
	EPM0920001	Methenamine - Reference Spectrum	unit
	EPM0950000	DL-Methionine	50 mg
	EPM0960000	Methionine	50 mg
New	EPM1000000	Methotrexate	100 mg
New	EPY0000602	Methotrexate for peak identification	20 mg
	EPM1000008	Methotrexate impurity D 4-[[[(2-amino-4-hydroxypteridin-6-yl)methyl]methyl-amino]benzoic acid	10 mg
	EPM1100000	3-Methoxymethyl dopa	20 mg
	EPM1300000	Methylatropine bromide	100 mg
	EPM1400000	Methylatropine nitrate	100 mg
	EPM1450000	Methylcarbidopa	1 mg
	EPM1470000	Methyl 2-(4-chlorophenoxy)-2-methylpropionate	0.5 mL
	EPM1500000	Methyldopa	50 mg
	EPM1550000	Methylene chloride	2 mL
	EPM1551000	2-(1-Methylethyl)pentanoic acid	25 mg
	EPM1556000	Methyl 12-hydroxystearate	100 mg
	EPY0000398	Methyl nicotinate	25 mg
	EPM1625000	Methylnitrosoindoline	100 mg
	EPM1650000	Methylparahydroxybenzoate	100 mg
	EPM1700000	Methylphenobarbital Controlled Substance	500 mg
	EPM1750000	Methylprednisolone	150 mg
	EPM1755000	Methylprednisolone acetate	100 mg
	EPM1755200	Methylprednisolone hydrogen succinate	125 mg
	EPM1755220	Methylprednisolone hydrogen succinate for performance test	50 mg
	EPY0000190	N-Methylpyrrolidone - Reference Spectrum	unit
	EPM1770180	Methyl ricinoleate	125 mg
	EPY0000418	Methylrosanilinium chloride	40 mg
	EPY0000407	Methylrosanilinium chloride for system suitability	10 mg
	EPM1770200	Methyl stearate	100 mg
	EPM1800000	Methyltestosterone	100 mg
	EPM1800900	Methylthionium chloride methylene blue	50 mg
	EPM1800902	Methylthionium impurity A 3-(dimethylamino)-7-(methylamino)phenothiazin-5-ylum	20 mg
	EPM1808000	Metixene hydrochloride	75 mg
	EPM1824990	Metoclopramide	100 mg
	EPM1825000	Metoclopramide hydrochloride	50 mg
	EPM1824995	Metoclopramide impurity A 4-(acetylamino)-5-chloro-N-(2-diethylaminoethyl)-2-methoxybenzamide	25 mg
	EPM1825010	Metoclopramide impurity E N,N-diethylethane-1,2-diamine	20 mg
	EPY0000145	Metoprolol impurity A (2RS)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	10 mg

Code	Product	Unit
EPY0000171	Metoprolol succinate - Reference Spectrum	unit
EPM1830000	Metoprolol tartrate	60 mg
EPM1845000	Metrifonate	100 mg
EPM1850000	Metronidazole	50 mg
EPM1851000	Metronidazole benzoate	50 mg
EPY0000069	Metronidazole benzoate - Reference Spectrum	unit
EPY0000087	Metronidazole impurity A 2-methyl-4-nitroimidazole	10 mg
EPM1860000	Mexiletine hydrochloride	100 mg
EPY0000202	Mexiletine impurity C 1,1'-[(3,3',5,5'-tetramethylbiphenyl-4,4'-diyl)bisoxy] dipropan-2-amine	2 mg
EPY0000203	Mexiletine impurity D (2RS)-2-(2,6-dimethylphenoxy)propan-1-amine	2 mg
EPM1875000	Mianserin hydrochloride	50 mg
EPM1880000	Miconazole	70 mg
EPM1900000	Miconazole nitrate	100 mg
New EPY0000562	Midazolam impurity C 8-chloro-6-(2-fluorophenyl)-1-methyl-4 <i>H</i> -imidazo[1,5- <i>a</i>][1,4]benzodiazepine-3-carboxylic acid	0.08 mg
EPM2200000	Midazolam Controlled Substance	50 mg
New EPY0000599	Midazolam for system suitability Controlled Substance	1 mg
EPM2280000	Minocycline hydrochloride	125 mg
EPM2300000	Minoxidil	50 mg
EPY0000490	Misoprostol	30 mg
EPY0000491	Misoprostol impurity A mixture of methyl 7-[(1RS,2SR, 3SR)-3-hydroxy-2-[(1E,4RS)-4-hydroxy-4-methyloct-1-enyl]-5-oxocyclopentyl]heptanoate and methyl- 7-[(1RS,2SR,3SR)-3-hydroxy-2-[(1E,4SR)-4-hydroxy-4-methyloct-1-enyl]-5-oxocyclopentyl]heptanoate (8-epimisoprostol)	5 mg
EPY0000378	Mitomycin	120 mg
EPM2305000	Mitoxantrone hydrochloride	60 mg
EPM2305005	Mitoxantrone impurity A 1-amino-5,8-dihydroxy-4-[[2-[(2-hydroxyethyl)amino]ethyl]amino]anthracene-9,10-dione	5 mg
New EPY0000635	Modafinil Controlled Substance	110 mg
New EPY0000636	Modafinil for system suitability Controlled Substance	0.1 mg
EPY0000251	Molgramostim	0.3 mL
EPM2900000	Mometasone furoate	100 mg
EPY0000028	Morantel hydrogen tartrate	50 mg
EPY0000451	Morphine hydrochloride (trihydrate) Controlled Substance	10 mg
EPY0000452	Morphine sulphate Controlled Substance	40 mg
EPY0000226	Moxonidine	50 mg
EPY0000222	Moxonidine impurity A 4,6-dichloro-N-(4,5-dihydro-1 <i>H</i> -imidazol-2-yl)-2-methyl-5-pyrimidinamine	10 mg
EPM3600000	Mumps vaccine (live) BRP	5x33 mg
EPM3805000	Mupirocin - Reference Spectrum	unit
EPM3805500	Mupirocin calcium - Reference Spectrum	unit
EPM3806000	Mupirocin lithium	100 mg
EPY0000489	Mycophenolate mofetil	30 mg
New EPY0000519	Mycophenolate mofetil for peak identification	10 mg
New EPY0000692	Mycoplasma fermentans BRP	1 mL
New EPY0000690	Mycoplasma hyorhinis BRP	1 mL
EPY0000691	Mycoplasma orale BRP	1 mL
New EPY0000689	Mycoplasma synoviae BRP	1 mL
New EPY0000485	Myo-inositol	1020 mg
EPN0020000	Nabumetone	60 mg

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	Code	Product	Unit
	EPN0020020	Nabumetone impurity D (E)-4-(6-methoxynaphthalen-2-yl)but-3-en-2-one	10 mg
New	EPN0020030	Nabumetone impurity F 6,6'-dimethoxy-2,2'-binaphthalenyl	10 mg
	EPY0000146	Nadolol	100 mg
	EPN0025000	Nadroparin calcium	250 mg
	EPY0000077	Naftidrofuryl - Reference Spectrum	unit
	EPY0000120	Naftidrofuryl impurity A 2-[(naphthalen-1-yl)methyl]-3-(tetrahydrofuran-2-yl)propanoic acid	50 mg
	EPY0000121	Naftidrofuryl impurity B ethyl 2-[(naphthalen-1-yl)methyl]-3-(tetrahydrofuran-2-yl)propanoate	25 mg
	EPY0000122	Naftidrofuryl impurity C 2-(diethylamino)ethyl 3-[(naphthalen-1-yl)-2-[(naphthalen-1-yl)methyl]propanoate	50 mg
	EPY0000331	Naftidrofuryl impurity F 2-[(diethylamino)ethyl 2-[(naphthalen-2-yl)methyl]-3-(tetrahydrofuran-2-yl) propanoate	10 mg
	EPN0050000	Nalidixic acid	100 mg
New	EPY0000695	Naloxone for peak identification	10 mg
	EPN0075000	Naloxone hydrochloride dihydrate	100 mg
	EPN0075005	Naloxone impurity A 4,5 α -epoxy-3,14-dihydroxymorphinan-6-one (noroxymorphone)	10 mg
	EPY0000400	Naltrexone hydrochloride	50 mg
	EPY0000410	Naltrexone impurity C N-(3-butenyl)-noroxymorphone	15 mg
New	EPY0000542	Nandrolone decanoate	5 mg
New	EPY0000547	Nandrolone decanoate for peak identification	10 mg
New	EPY0000548	Nandrolone decanoate for system suitability	10 mg
	EPN0080000	Naphazoline hydrochloride	50 mg
	EPY0000252	Naphazoline hydrochloride - Reference Spectrum	unit
	EPN0100000	Naphazoline nitrate	10 mg
	EPN0200000	Naphatoline impurity A Naphthylacetylenediamine	25 mg
	EPN0250000	Naproxen	100 mg
	EPY0000399	Naproxen (racemic)	10 mg
New	EPY0000631	Naproxen impurity L 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnorlin)	10 mg
	EPN0300000	Neamine	0.5 mg
	EPN0399000	Neohesperidin dihydrochalcone	125 mg
	EPN0399004	Neohesperidin dihydrochalcone impurity B 7-[[2-O-(6-deoxy- α -L-mannopyranosyl)- β -D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one (neodiosmin)	10 mg
	EPN0400000	Neomycin sulphate	50 mg
	EPN0401000	Neomycin sulphate for microbiological assay	25 mg
	EPN0500000	Neostigmine bromide	50 mg
	EPN0550000	Neostigmine metilsulfate	50 mg
	EPN0559000	Netilmicin sulphate	2x25 mg
New	EPY0000521	Nevirapine for peak identification	0.058 mg
	EPY0000388	Newcastle Disease Vaccine (inactivated) BRP	4 uc
	EPY0000287	Nicergoline - Reference Spectrum	unit
	EPY0000283	Nicergoline impurity A [(6aR,9R,10aS)-10a-methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydroindol [4,3-fg]quinolin-9-yl]methyl 5-chloropyridine-3-carboxylate	10 mg
	EPN0560000	Niclosamide (anhydrous)	50 mg
	EPN0600000	Nicotinamide	50 mg
	EPN0590000	Nicotine - Reference Spectrum	unit
	EPN0590200	Nicotine ditartrate	20 mg

Code	Product	Unit
EPN0700000	Nicotinic acid	100 mg
EPN0750000	Nifedipine	50 mg
EPY0000356	Nifedipine - Reference Spectrum	unit
EPN0750010	Nifedipine impurity A Dimethyl 2,6-dimethyl-4-(2-nitrophenyl) pyridine-3,5-dicarboxylate	20 mg
EPN0750015	Nifedipine impurity B Dimethyl 2,6-dimethyl-4-(2-nitrosophenyl) pyridine-3,5-dicarboxylate	20 mg
EPY0000178	Nifuroxazide - Reference Spectrum	unit
EPN0800000	Nikethamide	1 mL
EPN0845000	Nimesulide	100 mg
EPN0845006	Nimesulide impurity C 2-phenoxyaniline	25 mg
EPN0845008	Nimesulide Impurity D 4-nitro-2-phenoxyaniline	20 mg
EPN0850000	Nimodipine	50 mg
EPN0850010	Nimodipine impurity A 2-methoxyethyl 1-methylethyl 2,6-dimethyl-4-(3-nitrophenyl) pyridine-3,5-dicarboxylate	1 mL
EPN0900000	Nitrazepam Controlled Substance	100 mg
EPN0900010	Nitrazepam impurity A 3-amino-6-nitro-4-phenylquinol-2-one	25 mg
EPN0905000	Nitrendipine	60 mg
EPN0905005	Nitrendipine impurity A ethyl methyl-2,6-dimethyl-4-(3-nitrophenyl) pyridine-3,5-dicarboxylate; (nitrophenylpyridine analogue)	20 mg
EPN0930000	Nitric oxide - Reference Spectrum	unit
EPN0950000	Nitrofural	100 mg
EPN1000000	Nitrosotriaminopyrimidine	50 mg
EPN1050000	Nitrous oxide - Reference Spectrum	unit
EPN1090000	Nizatidine	250 mg
EPN1090060	Nizatidine impurity F (EZ)N ¹ ,N ¹ ,-[thiazole-2,4-diylbis(methylenesulphanediylethylene)] bis(N ¹ -methyl-2-nitroethene-1,1-diamine)	10 mg
EPN1080000	Nomegestrol acetate	100 mg
EPN1080005	Nomegestrol acetate impurity A 17 α -acetoxy-6 α -methyl-19-norpregn-4-ene-3,20-dione	50 mg
New EPY0000670	Nonivamide	10 mg
EPN1084000	Nonoxinol 9 - Reference Spectrum	unit
New EPY0000681	Noradrenaline impurity D 4[(1R)-2-amino-1-methoxyethyl]benzene-1,2-diol (Noradrenaline methyl ether)	15 mg
New EPY0000682	Noradrenaline impurity E 2-chloro-1-(3,4-dihydroxyphenyl)ethanone	10 mg
New EPY0000686	Noradrenaline impurity F N-benzyl-1-phenylmethanamine	10 mg
EPN1100000	Noradrenaline tartrate	200 mg
EPN1130000	Norcyclobenzaprine	25 mg
EPN1140000	Nordazepam Controlled Substance (Dipotassium clorazepate impurity B)	50 mg
EPN1200000	Norethisterone	100 mg
EPN1225000	Norethisterone acetate	100 mg
New EPY0000522	Norethisterone for system suitability	10 mg
EPN1230000	Norfloxacin	50 mg
EPN1230010	Norfloxacin impurity A 7-chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	20 mg
EPN1250000	Norgestrel	30 mg
EPN1279000	Norpseudoephedrine hydrochloride Controlled Substance	50 mg

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	Code	Product	Unit
New	EPN1280000	Nortriptyline hydrochloride	10 mg
	EPN1300000	Noscapine	100 mg
	EPN1400000	Nystatin	300 mg
	EPO0100900	Octoxinol 10	300 mg
	EPY0000368	Octyl gallate	30 mg
	EPO0101000	Octyldodecanol	400 mg
	EPO0120000	Ofloxacin	50 mg
	EPO0120010	Ofloxacin impurity A (RS)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido [1,2,3-de][1,4]benzoxazine-6-carboxylic acid (FPA)	20 mg
	EPO0120050	Ofloxacin impurity E (RS)-9-fluoro-3-methyl-10-(piperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido [1,2,3-de] [1,4]benzoxazine-6-carboxylic acid	20 mg
	EPO0146000	Olsalazine sodium	60 mg
	EPO0146010	Olsalazine sodium for performance test	60 mg
	EPO0150000	Omeprazole	50 mg
	EPO0151000	Omeprazole impurity D Omeprazole sulphone	5 mg
	EPY0000218	Ondansetron hydrochloride dihydrate	200 mg
	EPY0000197	Ondansetron for LC system suitability	10 mg
	EPY0000196	Ondansetron for TLC system suitability	30 mg
	EPY0000195	Ondansetron impurity D 9-methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one	10 mg
	EPO0180000	Orciprenaline sulphate	100 mg
	EPY0000101	Orphenadrine citrate	100 mg
	EPY0000100	Orphenadrine hydrochloride	100 mg
	EPY0000102	Orphenadrine impurity E (RS)-N,N-dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine (meta-methylbenzyl isomer)	30 mg
	EPO0200000	Ouabain	150 mg
	EPY0000638	Oxacillin sodium monohydrate	110 mg
	EPY0000560	Oxacillin for peak identification	10 mg
	EPY0000271	Oxaliplatin	250 mg
	EPY0000272	Oxaliplatin impurity B (SP-4-2)-diaqua[(1R,2R)-cyclohexane-1,2-diamine-kN,kN']platinum (diaquodiaminocyclohexaneplatinum)	20 mg
	EPY0000273	Oxaliplatin impurity C (OC-6-33)-[(1R,2R)-cyclohexane-1,2-diamine-kN,kN'] [ethanedioato(2-)- kO ¹ ,kO ²]dihydroxyplatinum	10 mg
	EPY0000274	Oxaliplatin impurity D (SP-4-2)-[(1S,2S)-cyclohexane-1,2-diamine-kN,kN'] [ethanedioato(2-)- kO ¹ ,kO ²]platinum (S,S-enantiomer of oxaliplatin)	5 mg
	EPO0225000	Oxazepam Controlled Substance	50 mg
New	EPY0000543	Oxazepam for peak identification Controlled Substance	0.008 mg
	EPY0000350	Oxeladin hydrogen citrate	50 mg
	EPY0000404	Oxeladin impurity C 2-(diethylamino)ethyl 2-ethyl-2-phenylbutanoate	10 mg
	EPY0000390	Oxeladin impurity D 2-(2-diethylaminoethoxy)ethyl 2-phenyl-butyrate dihydrogen citrate	20 mg
	EPO0225800	Oxfendazole for veterinary use	50 mg
	EPY0000224	Oxfendazole impurity B methyl[5-[phenylsulphonyl]-1H-benzimidazole-2-yl]carbamate	10 mg
	EPY0000225	Oxfendazole with impurity D	10 mg
New	EPY0000709	Oxitropium bromide	50 mg
New	EPY0000713	Oxitropium bromide impurity D (1R,2R,4S,5S,7s,9r)-9-ethyl-9-methyl-7-[(2-phenylprop-2-enoyl)oxy]-3-oxa-9- azoniatricyclo[3.3.1.0]nonane (apo-N-ethylhyoscine)	10 mg

	Code	Product	Unit
New	EPY0000715	Oxitropium bromide impurity B (1R,2R,4S,5S,7s)-7-[[[(2S)-3-hydroxy-2-phenylpropanoyl]oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0]nonane (methylhyoscine)	15 mg
	EPO0240000	Oxolinic acid	50 mg
	EPO0240005	Oxolinic acid impurity A 8-hydroxy-1,3-dioxolo[4,5-g]quinoline-7-carboxylic acid	20 mg
	EPO0240010	Oxolinic acid impurity B ethyl 5-ethyl-8-oxo-5,8-dihydro-1,3-dioxolo[4,5-g]quinoline-7-carboxylate	20 mg
	EPO0250000	Oxprenolol hydrochloride	50 mg
	EPO0260000	Oxybendazole	100 mg
	EPO0270000	Oxybuprocaine hydrochloride	150 mg
	EPO0288000	Oxybutynin hydrochloride	150 mg
New	EPO0288005	Oxybutynin impurity A 4-(diethylamino)but-2-ynyl(RS)-2-(cyclohex-3-enyl)-2-cyclohexyl-2-hydroxyacetate	10 mg
	EPY0000492	Oxycodone hydrochloride Controlled Substance	100 mg
	EPY0000453	Oxycodone impurity D 7,8-didehydro-4,5 alpha-epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one (14-hydroxycodeinone)	25 mg
	EPO0290000	Oxymetazoline hydrochloride	80 mg
	EPO0300000	Oxyphenbutazone	100 mg
	EPO0400000	Oxytetracycline	100 mg
New	EPO0500000	Oxytetracycline hydrochloride	20 mg
New	EPO0700000	Oxytocin	41 mg
	EPO0770000	Oxytocin/Desmopressin validation mixture	0.2 mg
	EPP0090000	Palmitic acid	100 mg
New	EPY0000524	Pamidronate Disodium pentahydrate	10 mg
	EPP0100000	Pancrease powder (amylse and lipase) BRP	2 g
	EPP0200000	Pancreas powder (protease) BRP	2 g
	EPP0250000	Pancuronium bromide Vecuronium impurity B	100 mg
New	EPY0000577	Pancuronium bromide for system suitability	20 mg
	EPD0050000	Pancuronium impurity A Dacuronium bromide	10 mg
	EPP0270000	Papaverine hydrochloride	25 mg
	EPP0300000	Paracetamol	100 mg
	EPP0302000	Paraffin, hard - Reference Spectrum	unit
	EPY0000058	Paraffin, liquid - Reference Spectrum	unit
	EPY0000293	Paraffin (white soft) - Reference Spectrum	unit
	EPP0302500	Paraffin, yellow soft - Reference Spectrum	unit
	EPP0305000	Parnaparin sodium	250 mg
New	EPY0000578	Paroxetine hydrochloride (anhydrous)	100 mg
	EPY0000281	Paroxetine hydrochloride hemihydrate	100 mg
	EPY0000233	Paroxetine impurity A (3S,4R)-3-[[[1,3-benzodioxol-5-yloxy]methyl]-4-phenylpiperidine (desfluoroparoxetine)	5 mg
New	EPY0000579	Paroxetine hydrochloride (anhydrous) impurity C (3S,4R)-3-[[[1,3-benzodioxol-5-yloxy]methyl]-1-benzyl-4-(4-fluorophenyl)piperidine (N-benzylparoxetine)	10 mg
	EPY0000256	Paroxetine impurity D (3R,4S)-3-[[[1,3-benzodioxol-5-yloxy]methyl]-4-(4-fluorophenyl)piperidine ((+)-trans-paroxetine)	5 mg
New	EPY0000580	Paroxetine impurity E (3RS,4RS)-3-[[[1,3-benzodioxol-5-yloxy]methyl]-4-(4fluorophenyl)piperidine (cis-paroxetine)	5 mg
New	EPY0000581	Paroxetine hydrochloride (anhydrous) impurity H [[[3S,4R)-1-benzyl-4-(4-fluorophenyl)piperidin-3-yl]methanol	10 mg
New	EPY0000630	Paroxetine for system suitability	5 mg
	EPP0309000	Pefloxacin mesilate dihydrate	200 mg

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Code	Product	Unit
EPP0309020	Pefloxacin impurity B 1-ethyl-6-chloro-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid (chlorinated homologue of pefloxacin)	10 mg
EPP0309030	Pefloxacin impurity C 1-ethyl-6-fluoro-5-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid (isopefloxacin)	0.01 mg
EPP0307000	Penbutolol sulphate	100 mg
EPP0307005	Penbutolol impurity A (2S)-1-[2-(cyclopent-1-enyl)phenoxy]-3-[(1,1-dimethylethyl)amino]propan-2-ol	20 mg
EPP0310000	Penicillamine	100 mg
EPP0320000	Penicillamine disulphide	100 mg
EPP0400100	Pentaerythrityl tetranitrate diluted	600 mg
EPP0405000	Pentamidine diisetonate	30 mg
EPP0405500	Pentazocine - Reference Spectrum	unit
EPP0405510	Pentazocine hydrochloride - Reference Spectrum	unit
EPY0000417	Pentazocine lactate - Reference Spectrum	unit
EPP0500000	Pentobarbital Controlled Substance	500 mg
EPP0510000	Pentoxifylline	100 mg
EPY0000076	Pentoxiverine hydrogen citrate - Reference Spectrum	unit
EPY0000098	Pentoxiverine impurity A 1-phenylcyclopentanecarboxylic acid	10 mg
EPY0000099	Pentoxiverine impurity B 2-(diethylamino)ethyl-1-phenylcyclopentanecarboxylate (caramiphen)	10 mg
EPP0525000	Pepsin powder BRP	2 g
EPY0000010	Pergolide mesilate	150 mg
EPY0000237	Perindopril impurity A (2S,3aS,7aS)-octahydro-1Hindole-2-carboxylic acid	10 mg
EPY0000207	Perindopril for stereochemical purity	40 mg
EPY0000206	Perindopril for system suitability	30 mg
EPY0000238	Perindopril tert-butylamine	40 mg
EPP0550000	Perphenazine	100 mg
EPY0000021	Pertussis toxin BRP	2x0.05 mg
EPP0600000	Pethidine hydrochloride - Reference Spectrum	unit
EPP0600002	Pethidine impurity A 1-methyl-4-phenylpiperidine (MPP)	20 mg
EPP0800000	Phenazone	50 mg
EPP0850000	Pheniramine maleate	250 mg
New EPP0900000	Phenobarbital Controlled Substance	250 mg
EPP0950000	Phenoxyethanol	2 mL
EPP1000000	Phenoxyethylpenicillin	250 mg
EPP1100000	Phenoxyethylpenicillin potassium	250 mg
EPP1109000	Phentolamine mesilate - Reference Spectrum	unit
EPP1150000	Phenylalanine	60 mg
EPP1200000	Phenylbutazone	100 mg
EPY0000147	Phenylbutazone impurity B (4-butyl-4-hydroxy-1,2-diphenyl-3,5)pyrazolidinedione	20 mg
EPP1240000	Phenylephrine	60 mg
EPP1250000	Phenylephrine hydrochloride	50 mg
New EPY0000683	Phenylephrine hydrochloride for peak identification	2 mg
EPY0000229	Phenylmercuric acetate - Reference Spectrum	unit
EPP1255100	Phenylmercuric borate - Reference Spectrum	unit
EPP1260000	Phenylpropanolamine hydrochloride Controlled Substance	50 mg
EPP1290000	Phenytoin	100 mg
EPP1300000	Phenytoin sodium	250 mg

Code	Product	Unit
EPY0000493	Phloroglucinol (anhydrous)	210 mg
EPP1400000	Pholcodine - Reference Spectrum	unit
EPP1500000	Phthalylsulfathiazole	100 mg
EPP1600000	Physostigmine salicylate	100 mg
EPP1605000	Physostigmine sulphate	100 mg
EPP1609000	Phytomenadione	150 mg
EPP1609010	trans-Epoxyphytomenadione	10 mg
EPP1645000	Picotamide monohydrate	125 mg
EPP1645005	Picotamide impurity A 4-methoxybenzene-1,3-dicarboxylic acid	25 mg
EPY0000124	Pidolate impurity B (2S)-2-[[[(2S)-5-oxopyrrolidin-2-yl]carbonyl]amino]pentanedioic acid	50 mg
EPY0000123	Pidolic acid	125 mg
EPP1650000	Pilocarpine hydrochloride	50 mg
EPP1700000	Pilocarpine nitrate	50 mg
EPY0000106	Pilocarpine nitrate for system suitability	20 mg
EPY0000525	Pimobendan	10 mg
New EPY0000401	Pimobendan for system suitability	0.1 mg
EPP1750000	Pimozide	150 mg
EPP1800000	Pindolol	100 mg
EPY0000061	Pipemidic acid trihydrate - Reference Spectrum	unit
EPP1890000	Piperacillin	100 mg
EPP1900000	Piperazine adipate	250 mg
EPP2000000	Piperazine citrate	250 mg
EPP2100000	Piperazine hydrate	250 mg
New EPY0000288	Piracetam	120 mg
EPY0000038	Pirenzepine dihydrochloride monohydrate	250 mg
EPP2120000	Piretanide	100 mg
EPP2120002	Piretanide impurity A 4-phenoxy-3-(1H-pyrrol-1-yl)-5-sulphamoylbenzoic acid	20 mg
EPP2130000	Piroxicam	100 mg
EPP2130100	Piroxicam for system suitability	10 mg
EPP2150000	Pivampicillin	50 mg
EPP2152000	Pivmecillinam hydrochloride	100 mg
EPP2152015	Pivmecillinam impurity C methylene 2,2-dimethylpropanoate (2RS,4S)-2-[[[(hexahydro-1H-azepin-1-yl)methylene]amino]methyl]-5,5-dimethylthiazolidin-4-carboxylate	10 mg
EPP2155001	Plastic additive 01 (2RS)-2-ethylhexyl)benzene-1,2-dicarboxylate Synonym: di(2-ethylhexyl)phthalate	2 mL
EPP2155003	Plastic additive 03 N,N'-ethylenedialcanamide Synonym: N,N'-diacylethylenediamines	100 mg
EPE0800000	Plastic additive 04 Epoxidised soya oil	500 mg
New EPP2155005	Plastic additive 05 Epoxidised linseed oil	500 mg
EPP2155008	Plastic additive 08 Ethylene bis [3,3-di(3-1,1-dimethylethyl -4-hydroxyphenyl)-butyrate]R	500 mg
EPP2155009	Plastic additive 09	250 mg
EPP2155010	Plastic additive 10 4,4',4''-[(2,4,6-trimethylbenzene-1,3,5-triyl)tris(methylene)]-tris[2,6-bis(1,1-dimethylethyl)phenol] Synonym: 2,2',2'',6,6',6''-hexatert-butyl-4,4',4''-[2,4,6-trimethyl-1,3,5-benzenetriyl]trismethylene]triphenol	250 mg
EPP2155011	Plastic additive 11 Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)-propionate	500 mg

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Code	Product	Unit
EPP2155012	Plastic additive 12 Tris(2,4-di-1,1-dimethylethylphenyl)phosphite R	200 mg
EPP2155013	Plastic additive 13 1,3,5-tris(3,5-di-1,1-dimethylethyl-4-hydroxybenzyl)-1H,3H,5H-1,3,5-triazine-2,4,6-trione	250 mg
EPP2155014	Plastic additive 14 2,2'-Di(octadecyloxy)5,5'-spirobi(1,3,2,-dioxaphosphorinane)R	200 mg
EPP2155015	Plastic additive 15 Dioctadecyl disulphide	500 mg
EPP2155016	Plastic additive 16 Didodecyl 3,3'-thiodipropionate R	500 mg
EPP2155017	Plastic additive 17 Dioctadecyl 3,3'-thiodipropionate R	500 mg
EPP2155018	Plastic additive 18	100 mg
EPO0140000	Plastic additive 20 Oleamide R	100 mg
EPE1260000	Plastic additive 21 Erucamide R	100 mg
EPP2155022	Plastic additive 22 Copolymer of dimethyl butanedioate and 1-(2-hydroxyethyl)-2,2,6,6-tetramethylpiperidin-4-ol Synonyms: copolymer of dimethyl succinate and (4-hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ethanol	100 mg
EPP2155023	Plastic additive 23 di(isooctyl)2,2'-[[di(octylstannylene)bis(thio)]diacetate containing about 27% of tri(isooctyl)2,2',2''-[mono(octylstannilydine)tris(thio)]triacetate. Tin-content of 15.4%	200 mg
EPP2160000	Poliomyelitis vaccine (inactivated) BRP	5x0.6 mg
EPP2161000	Poliomyelitis vaccine (oral) BRP	5x1 mL
EPP2163920	Poloxamer 124	30 mg
EPP2164009	Poloxamer 188	100 mg
EPP2164020	Poloxamer 237	100 mg
EPP2164021	Poloxamer 338	100 mg
EPP2164030	Poloxamer 407	100 mg
EPP2170000	Polyacrylate - Reference Spectrum	unit
EPP2400000	Polymyxin B sulphate	120 mg
EPY0000355	Polymyxin B sulphate for microbiological assay	25 mg
EPY0000289	Polysorbate 20 - Reference Spectrum	unit
EPY0000290	Polysorbate 40 - Reference Spectrum	unit
EPY0000291	Polysorbate 60 - Reference Spectrum	unit
EPY0000007	Polysorbate 80 - Reference Spectrum	unit
EPP2600000	Poly(vinyl chloride)	100 mg
EPP2649610	Potassium clavulanate - Reference Spectrum	unit
EPY0000315	Potassium hydrogen aspartate hemihydrate	50 mg
EPP2650000	Potassium sorbate	100 mg
EPP2660000	Povidone	50 mg
EPY0000466	Povidone (iodinated)	10 mg
EPY0000215	Pravastatin sodium - Reference Spectrum	unit
EPY0000223	Pravastatin impurity A (3R,5R)-3,5-dihydroxy-7-[(1S,2S,6R,8S,8aR)-6-hydroxy-2-methyl-8-[[[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]heptanoic acid (6'-epipravastatin)	10 mg
EPY0000204	Pravastatin 1,1,3,3-tetramethylbutylamine	30 mg
EPP2669000	Prazepam Controlled Substance	50 mg
EPP2670000	Praziquantel	150 mg
EPP2675000	Praziquantel impurity A (RS)-2-benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one	50 mg
EPP2680000	Prazosin hydrochloride	50 mg

	Code	Product	Unit
	EPP2698000	Prednicarbate	100 mg
	EPP2698060	Prednicarbate impurity F 1,2-dihydroprednicarbate	10 mg
	EPP2700000	Prednisolone	150 mg
	EPP2800000	Prednisolone acetate	120 mg
New	EPY0000582	Prednisolone acetate for peak identification	10 mg
	EPP2804000	Prednisolone hexanoate	10 mg
	EPP2805000	Prednisolone pivalate	100 mg
	EPP2810000	Prednisolone sodium phosphate	150 mg
	EPP2900000	Prednisone	50 mg
New	EPP2920000	Pregnenolone isobutyrate	150 mg
	EPY0000263	Prekallikrein activator in albumin BRP	3x1 mL
	EPP2939000	Prilocaine	150 mg
	EPP2939060	Prilocaine hydrochloride	100 mg
	EPP2939025	Prilocaine impurity E (RS)-N-(methylphenyl)-2-(propylamino)propanamide	25 mg
	EPP2940000	Primaquine diphosphate	500 mg
	EPP2950000	Primidone	150 mg
	EPY0000369	Primidone for peak identification	5 mg
	EPP3000000	Probenecid	100 mg
	EPP3050000	Procainamide hydrochloride	100 mg
	EPP3090000	Procaine benzylpenicillin	250 mg
	EPP3100000	Procaine hydrochloride	100 mg
	EPP3200000	Prochlorperazine maleate	100 mg
	EPP3300000	Progesterone	250 mg
	EPY0000148	Progesterone impurity C (20R)-20-hydroxypregn-4-en-3-one	10 mg
	EPY0000179	Proguanil hydrochloride - Reference Spectrum	unit
	EPY0000181	Proguanil impurity C 1,5-bis(4-chlorophenyl)biguanide	10 mg
	EPY0000182	Proguanil impurity D 1,5-bis(1-methylethyl)biguanide	10 mg
	EPP3350000	Proline	60 mg
	EPP3390000	Promazine hydrochloride	100 mg
	EPP3400000	Promethazine hydrochloride	50 mg
	EPP3490000	Propacetamol hydrochloride - Reference Spectrum	unit
	EPY0000455	Propafenone hydrochloride	10 mg
	EPY0000456	Propafenone impurity B 1-[2-[(2RS)-2-hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylpropenone	10 mg
	EPY0000278	Propanol - Reference Spectrum	unit
	EPY0000016	Propofol	290 mg
New	EPY0000017	Propofol for peak identification	0.1 mL
	EPY0000018	Propofol impurity J 2,6-bis (1-methylethyl)-1,4-benzoquinone	20 mg
New	EPP3500000	Propranolol hydrochloride	30 mg
	EPP3600000	Propranolol hydrochloride for performance test	20 mg
	EPY0000318	Propylene glycol dilaurate	100 mg
	EPY0000319	Propylene glycol monolaurate	100 mg
	EPP3640000	Propyl gallate	50 mg
	EPP3650000	Propyl parahydroxybenzoate	100 mg
	EPP3700000	Propylthiouracil	100 mg
	EPP3750000	Propyphenazone	200 mg
	EPP3760000	Protirelin	2x5.03 mg

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	Code	Product	Unit
	EPP3760020	D-His-Protirelin	0.5 mg
	EPP3800000	Proxiphylline	100 mg
	EPP3850000	Pseudoephedrine hydrochloride Controlled Substance	100 mg
	EPY0000387	Pseudoisoeugenyl 2-methylbutyrate for peak identification	100 mg
	EPP3900000	Purpureaglycoside A	25 mg
	EPP4000000	Purpureaglycoside B	25 mg
	EPY0000402	Pyrantel embonate	10 mg
	EPY0000403	Pyrantel impurity A 1-methyl-2-[(Z)-2-(thiophen-2-yl)ethenyl]-1,4,5,6-tetrahydropyrimidine	20 mg
	EPP4050000	Pyrazinamide	30 mg
	EPP4099900	Pyridostigmine bromide	50 mg
	EPP4099910	Pyridostigmine impurity A pyridin-3-yl-dimethylcarbamate	20 mg
	EPP4100000	Pyridoxine hydrochloride	100 mg
	EPP4200000	Pyrimethamine	250 mg
New	EPY0000659	Pyrrolidone	20 mg
	EPQ0100000	Quinidine sulphate	300 mg
	EPQ0200000	Quinine sulphate	300 mg
	EPR0100000	Rabies vaccine (inactivated) for veterinary use BRP	3x86 mg
	EPR0145000	Ramipril	20 mg
	EPR0145005	Ramipril impurity A (2S,3aS,6aS)-1-[(S)-2-[[[(S)-1-(methoxycarbonyl)-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid (ramipril methylester)	10 mg
	EPR0145010	Ramipril impurity B (2S,3aS,6aS)-1-[(S)-2-[[[(S)-1-[(methylethoxy)carbonyl]-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid (ramipril isopropyl ester)	10 mg
	EPR0145015	Ramipril Impurity C (2S,3aS,6aS)-1-[(S)-2-[[[(S)-1-(ethoxycarbonyl)-3-cyclohexylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic acid (hexahydroramipril)	10 mg
	EPR0145020	Ramipril impurity D ethyl(2S)-2-[(3S,5aS,8aS,9aS)-3-methyl-1,4-dioxodecahydro-1H-cyclopenta[e]pyrrolo[1,2a]pyrazin-2-yl]-4-phenylbutanoate (ramipril diketopiperazine)	10 mg
	EPR0150000	Ranitidine hydrochloride	100 mg
	EPY0000416	Ranitidine impurity J 1,1'-N-[methylenebis(sulphanediethylene)]bis (N'-methyl-2-nitroethene-1,1-diamine)	0.00025 mg
	EPY0000411	Ranitidine for system suitability	20 mg
	EPY0000457	Repaglinide	20 mg
	EPY0000458	Repaglinide for system suitability	6 mg
	EPY0000459	Repaglinide impurity E 2-ethoxy-4-[2-[[[(1R)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoic acid	5 mg
	EPR0200000	Reserpine	100 mg
	EPR0250000	Residual solvents solution class I	1500 mg
	EPR0300000	Retinol acetate	1000 mg
	EPR0290000	Retinol ester	100 mg
	EPR0500500	Reviparin sodium	250 mg
	EPY0000377	Ribavirin	100 mg
	EPY0000353	Ribavirin for system suitability	1 mg
New	EPR0600000	Riboflavin (Vitamine B ₂)	100 mg
	EPR0630000	Riboflavine sodium phosphate	250 mg
New	EPY0000662	Ribonucleic acid	100 mg
	EPY0000149	Rifabutin	150 mg

Code	Product	Unit
EPY0000184	Rifabutin impurity A N-(2-methylpropyl)-4-piperidone	20 mg
EPR0700000	Rifampicin	500 mg
EPR0800000	Rifampicin quinone	100 mg
EPR0900000	Rifamycin B	50 mg
EPR0950000	Rifamycin S	50 mg
EPR1000000	Rifamycin sodium	300 mg
EPY0000250	Rilmenidine dihydrogenophosphate - Reference Spectrum	unit
EPY0000187	Rilmenidine for system suitability	30 mg
EPR1000600	Risperidone	100 mg
EPY0000370	Risperidone for system suitability	20 mg
EPR1300000	RK 13 cells cell lines (kidney,rabbit) titration of live measles, mumps and rubella vaccines	2x1 mL
New EPY0000527	Rocuronium for peak identification	10 mg
New EPY0000594	Rocuronium bromide - Reference Spectrum	unit
EPR1500000	Roxithromycin	125 mg
EPY0000220	Roxithromycin for system suitability	5 mg
EPR2000000	Rubella vaccine (live) BRP	5x18 mg
EPY0000494	Ruscogenins	10 mg
EPY0000105	Rutoside trihydrate	100 mg
EPS0040000	Saccharin	30 mg
EPS0050000	Saccharin Sodium	50 mg
New EPS0100000	Salbutamol	50 mg
EPY0000030	Salbutamol impurity B (1RS)-2-[(1,1-dimethylethyl)amino]-1-(4-hydroxyphenyl)ethanol	5 mg
EPY0000071	Salbutamol impurity D (1RS)-2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-hydroxybenzaldehyde	10 mg
EPY0000031	Salbutamol impurity F 1,1[oxybis[methylene(4-hydroxy-1,3-phenylene)]]bis [2-[(1,1-dimethylethyl)amino]ethanol]	5 mg
EPY0000034	Salbutamol impurity G 2-[benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-hydroxymethyl] phenyl]ethanone	5 mg
EPY0000032	Salbutamol impurity I (1RS)-2-[(1,1-dimethylethyl)amino]-1-[3-(hydroxymethyl)-4-benzyloxyphenyl] ethanol	0.006 mg
EPS0150000	Salbutamol sulphate	50 mg
EPS0200000	Salicylic acid	100 mg
EPY0000405	Salicylic acid impurity B 4-hydroxyisophthalic acid	10 mg
EPY0000422	Salmeterol xinafoate	40 mg
EPY0000423	Salmeterol for system suitability	25 mg
EPS0360000	Selegiline hydrochloride	50 mg
EPS0360090	(RS)-Selegiline hydrochloride	25 mg
EPS0400000	Senna extract	50 mg
EPS0450000	Serine	50 mg
EPS0460000	Sertaconazole nitrate	125 mg
EPY0000371	Sestamibi labelling kit	unit
EPS0500000	Silicone elastomer	2000 mg
EPS0600000	Silicone oil	1 mL
EPS0650000	Simvastatin	100 mg
EPS0660000	Sisomicin sulphate	50 mg
EPY0000014	Sodium alendronate	150 mg
EPS0695000	Sodium amidotrizoate	125 mg

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	Code	Product	Unit
	EPY0000300	Sodium aminosalicylate dihydrate - Reference Spectrum	unit
	EPY0000039	Sodium ascorbate	50 mg
	EPS0700000	Sodium calcium edetate	100 mg
	EPS0710000	Sodium cetostearyl sulphate	100 mg
New	EPS0750000	Sodium cromoglicate	10 mg
	EPS0760000	Sodium cyclamate	100 mg
	EPS0765000	Sodium diclofenac	100 mg
	EPS0781000	Sodium hyaluronate - Reference Spectrum	unit
	EPS0780000	Sodium hyaluronate BRP	300 mg
New	EPY0000620	Sodium laurilsulfate	40 mg
	EPS0785000	Sodium picosulphate	100 mg
	EPY0000210	Sodium polystyrene sulphonate - Reference Spectrum	unit
	EPY0000268	Sodium propionate - Reference Spectrum	unit
	EPS0800000	Sodium salicylate	100 mg
	EPS0808000	Sodium stearyl fumarate	50 mg
	EPS0808060	Sodium stearyl maleate	10 mg
New	EPS0900000	Sodium taurocholate BRP	10 g
	EPS0930000	Sodium valproate	150 mg
	EPS0945000	Somatostatin	2.55 mg
New	EPS0947000	Somatropin	35 mg
New	EPY0000711	Somatropin/desamidosomatropin resolution mixture	33 mg
	EPS0950000	Sorbic acid	100 mg
	EPY0000385	1,4-Sorbitan	50 mg
	EPS1000000	Sorbitol	1.2 g
	EPY0000114	Sotalol hydrochloride	25 mg
	EPY0000115	Sotalol impurity B N-[4-[[[(1-methylethyl)amino]acetyl]phenyl]methanesulphonamide	20 mg
New	EPY0000597	Spectinomycin hydrochloride	100 mg
New	EPY0000549	Spectinomycin for system suitability	20 mg
New	EPY0000655	Spectinomycin sulphate tetrahydrate	10 mg
	EPS1100000	Spiramycin	200 mg
	EPY0000381	Spirapril hydrochloride monohydrate	60 mg
	EPY0000332	Spirapril for system suitability	15 mg
	EPS1200000	Spironolactone	100 mg
	EPY0000185	Squalane	0.25 mL
	EPS1250000	Stanozolol	125 mg
	EPS1250010	Stanozolol impurity A (5 α ,17 β)-17-hydroxy-17-methylandrostan-3-one	10 mg
New	EPS1300000	Starch BRP	50000 mg
	EPY0000408	Stavudine	100 mg
	EPY0000421	Stavudine for system suitability	10 mg
	EPS1340000	Stearic acid Plastic additive 19	100 mg
	EPS1350000	Stearyl alcohol	250 mg
	EPS1400000	Streptomycin sulphate	100 mg
	EPS1500000	Succinylsulfathiazole	100 mg
	EPS1600000	Sucrose	100 mg
	EPS1608100	Sufentanil - Reference Spectrum	unit
	EPS1609000	Sufentanil citrate - Reference Spectrum	unit
New	EPY0000529	Sulbactam sodium	5 mg
New	EPY0000528	Sulbactam	150 mg
New	EPY0000550	Sulbactam for peak identification	20 mg

Code	Product	Unit
EPS1700000	Sulfacetamide sodium	50 mg
EPS1800000	Sulfadiazine	100 mg
EPS1900000	Sulfadimidine	100 mg
EPS1950000	Sulfadoxine	100 mg
EPS1975000	Sulfafurazole	100 mg
EPS1975600	Sulfaguanidine	60 mg
EPS2000000	Sulfamerazine	100 mg
EPS2050000	Sulfamethizole	100 mg
EPS2100000	Sulfamethoxazole	50 mg
EPY0000412	Sulfamethoxazole impurity A N-(4-(5-methyl-isoxazol-3-ylsulphamoyl)phenylacetamide	5 mg
EPY0000413	Sulfamethoxazole impurity F 4-amino-N-(3-methylisoxazol-5-yl)benzenesulphonamide	5 mg
EPS2150000	Sulfamethoxy pyridazine	50 mg
EPS2151000	Sulfanilamide	100 mg
EPS2159100	Sulfapyridine	20 mg
EPS2155000	Sulfasalazine	100 mg
EPS2155010	Sulfasalazine derivative for resolution 2-hydroxy-5-[[4-[[[(6-methylpyridin-2-yl)amino]-sulfonyl]phenyl]azo]benzoic acid	20 mg
EPS2158000	Sulfathiazole	100 mg
EPS2159000	Sulfinpyrazone	30 mg
EPS2159010	Sulfinpyrazone impurity A 1,2-diphenyl-4-(2-phenylsulphonyl ethyl)pyrazolidine-3,5-dione	20 mg
EPS2159015	Sulfinpyrazone impurity B 1,2-diphenyl-4-(2-phenylthioethyl)pyrazolidine-3,5-dione	20 mg
EPS2160000	Sulfisomidine	50 mg
EPS2180000	Sulindac	50 mg
EPS2190000	Sulpiride	100 mg
EPS2191000	Sulpiride impurity A 2-aminomethyl-1-ethylpyrrolidine	20 mg
EPS2192000	Sulpiride impurity B methyl 5-sulphamoyl-2-methoxybenzoate	30 mg
New EPY0000530	Sultamicillin	10 mg
New EPY0000531	Sultamicillin tosilate	200 mg
New EPY0000532	Sultamicillin for peak identification	10 mg
EPY0000022	Sumatriptan succinate	50 mg
EPY0000025	Sumatriptan impurity C [3-[2-(dimethylamino)ethyl]-1-(hydroxymethyl)-1H-indol-5-yl]-N-methylmethanesulphonamide	5 mg
New EPY0000026	Sumatriptan impurity mixture	3 mg
New EPY0000027	Sumatriptan for system suitability	2 mg
EPS2200000	Suxamethonium chloride	1 g
EPS2400000	Suxibuzone	50 mg
EPS2400004	Suxibuzone impurity B (4-butyl-3,5-dioxo-1,2-diphenylpyrazolidin-4-yl)methyl ethyl butanedioate	10 mg
EPS2400006	Suxibuzone impurity C 4-butyl-4-(hydroxymethyl)-1,2-diphenyl-1,2-dihydro-4H-pyrazole-3,5-dione	10 mg
EPS5000001	Swine erysipelas bacteria, serotyp 1 (for vaccines-vet.use) BRP	1 mg
EPS5000002	Swine erysipelas bacteria, serotyp 2 (for vaccines-vet.use) BRP	1 mg
EPT0010000	Talampicillin hydrochloride	50 mg
EPT0014000	Tamoxifen citrate	80 mg
EPT0015000	Tamoxifen citrate for performance test	50 mg
New EPY0000650	Tamsulosin hydrochloride	10 mg

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	Code	Product	Unit
New	EPY0000651	Tamsulosin impurity D (2R)-N-[2-(2-ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine	10 mg
New	EPY0000652	Tamsulosin impurity H (2R)-N-[2-(2-ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine	10 mg
New	EPY0000653	Tamsulosin racemate	10 mg
	EPT0040000	Temazepam Controlled Substance	50 mg
	EPY0000344	Temazepam impurity C (3RS)-7-chloro-1-methyl-2-oxo-5-phenyl-2,3-dihydro-1H-1,4-benzodiazepin-3-yl acetate Controlled Substance	5 mg
	EPY0000345	Temazepam impurity D (3RS)-7-chloro-3-methoxy-1-methyl-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one Controlled Substance	5 mg
	EPY0000346	Temazepam impurity F (5RS)-7-chloro-1-methyl-5-phenyl-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	5 mg
	EPY0000347	Temazepam impurity G (5RS)-7-chloro-1,4-methyl-5-phenyl-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	5 mg
	EPT0040800	Tenoxicam	100 mg
New	EPY0000666	Terazosin for system suitability	0.5 mg
New	EPY0000621	Terazosin hydrochloride dihydrate	40 mg
New	EPY0000622	Terazosin impurity A 2-chloro-6,7-dimethoxyquinazolin-4-amine	10 mg
New	EPY0000665	Terazosin impurity E 2,2'-(piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)	10 mg
New	EPY0000623	Terazosin impurity L 1-(furan-2-ylcarbonyl)piperazine	10 mg
	EPY0000535	Terbinafine hydrochloride	10 mg
	EPT0050000	Terbutaline sulphate	100 mg
New	EPT0050015	Terbutaline impurity C 1-(3,5-dihydroxyphenyl)-2-[(1,1-dimethylethyl)amino]-ethanone	15 mg
	EPT0060000	Terconazole	250 mg
	EPT0071000	Terfenadine	100 mg
	EPT0080000	Terfenadine impurity A 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl] butan-1-one (ketone)	30 mg
	EPT0100000	Testosterone	250 mg
	EPT0200000	Testosterone acetate	10 mg
	EPT0210000	Testosterone caproate	50 mg
	EPT0240000	Testosterone decanoate	25 mg
	EPT0250000	Testosterone enantate	100 mg
	EPY0000342	Testosterone for impurity D identification	15 mg
	EPY0000343	Testosterone for system suitability	15 mg
	EPT0260000	Testosterone isocaproate	25 mg
	EPT0300000	Testosterone propionate	250 mg
	EPY0000170	Testosterone propionate - Reference Spectrum	unit
	EPT0400000	Tetanus vaccine (adsorbed) BRP	11 mg
	EPT0499000	1,3,4,6-Tetra-O-acetyl-2-O-trifluoromethane-sulphonyl-βD-mannopyranose Reference Spectrum	unit
	EPT0500000	Tetracaine hydrochloride	100 mg
New	EPT0550000	Tetracosactide	2x0.365 mg
New	EPT0600000	Tetracycline hydrochloride	100 mg
	EPY0000015	Tetrazepam - Reference Spectrum	unit
	EPY0000008	Tetrazepam impurity C 7-chloro-5-cyclohexyl-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	20 mg
	EPY0000460	Tetryzoline hydrochloride	10 mg
	EPT0700000	Theobromine	100 mg

Code	Product	Unit
EPT0800000	Theophylline	100 mg
EPY0000294	Theophylline - Reference Spectrum	unit
EPY0000336	Thiamazol	125 mg
EPY0000372	Thiamazol impurity A	10 mg
EPY0000373	Thiamazol impurity C	20 mg
EPY0000467	Thiamine hydrochloride	10 mg
EPY0000059	Thiamine impurity E 3-[(4-amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl) 4-methyl-4-thiazolidine-2-thione	10 mg
EPY0000060	Thiamine nitrate - Reference Spectrum	unit
EPT1100000	Thiamphenicol	125 mg
New EPY0000546	Thioctic acid	110 mg
New EPY0000592	Thioctic acid for system suitability	10 mg
New EPY0000545	Thioctic acid containing impurity B	30 mg
EPY0000109	Thiomersal	30 mg
EPT1200000	Thiopental	500 mg
EPY0000150	Thioridazine - Reference Spectrum	unit
EPT1300000	Thioridazine hydrochloride	50 mg
New EPY0000541	Thioridazine for system suitability	0.21 mg
EPT1305100	Thioxanthene	20 mg
EPT1305000	Thioxanthone	10 mg
EPT1340000	Threonine	50 mg
EPT1350000	Thymol	50 mg
EPT1410000	Tiabendazole	50 mg
EPY0000414	Tiamulin for peak identification	10 mg
EPY0000333	Tiamulin hydrogen fumarate	450 mg
EPY0000379	Tiamulin - Reference Spectrum	unit
EPY0000151	Tianeptine sodium - Reference Spectrum	unit
EPY0000152	Tianeptine for system suitability	30 mg
EPY0000153	Tianeptine impurity A ethyl 7-bromoheptanoate	20 mg
EPT1405000	Tiapride hydrochloride	60 mg
EPT1405050	Tiapride N-oxide	20 mg
EPT1410900	Tiaprofenic acid	50 mg
EPT1410910	Tiaprofenic acid impurity C (RS)-2-(5-benzoyl-3-thienyl)propanoic acid	20 mg
New EPY0000668	Tibolone for system suitability	10 mg
EPY0000465	Ticarcillin monosodium	250 mg
EPT1420010	Ticarcillin impurity A (2S,5R,6R)-3,3-dimethyl-7-oxo-6-[[[(thiophen-3-yl)acetyl]-amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid (decarboxyticarcillin)	50 mg
EPT1423000	Ticlopidine hydrochloride	50 mg
EPT1423025	Ticlopidine impurity F 6-(2-chlorobenzyl)4,5,6,7-tetrahydrothieno [3,2-c]pyridine	10 mg
New EPY0000325	Tilidine hydrochloride hemihydrate - Reference Spectrum	unit
EPT1450000	Timolol maleate	50 mg
New EPY0000644	(R)-timolol	20 mg
EPT1470000	Tinidazole	100 mg
EPT1471000	Tinidazole impurity B 1-(2-ethylsulphonyl)ethyl)-2-methyl-4-nitroimidazole	20 mg
EPT1490000	Tinzaparin sodium	250 mg
EPY0000292	Tioconazole - Reference Spectrum	unit
EPY0000282	Tioconazole for system suitability	50 mg

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Code	Product	Unit
EPT1500000	Tobramycin	250 mg
EPY0000383	All-rac-alpha-tocopherol for peak identification	15 mg
EPY0000384	All-rac-alpha-tocopheryl acetate for peak identification	15 mg
EPT1550000	alpha-Tocopherol	250 mg
EPT1600000	alpha-Tocopheryl acetate	250 mg
EPT1610000	RRR-alpha-Tocopheryl hydrogen succinate	125 mg
EPT1700000	Tolbutamide	100 mg
EPY0000154	Tolfenamic acid	100 mg
EPT1707000	Tolnaftate	60 mg
EPY0000461	Torasemide anhydrous	10 mg
EPY0000462	Torasemide for system suitability	0.4 mg
EPY0000155	Tramadol hydrochloride	75 mg
EPY0000156	Tramadol impurity A (1RS,2SR)-2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol	15 mg
EPY0000157	Tramadol impurity E (2RS)-2-[(dimethylamino)methyl]cyclohexanone	10 mg
EPY0000072	Tramazoline hydrochloride monohydrate	20 mg
EPY0000065	Tramazoline impurity A N-(naphthalen-1-yl)-4,5-dihydro-1H-imidazol-2-amine	10 mg
EPY0000066	Tramazoline impurity B mixture of: 1-acetyl-2-[(5,6,7,8-tetrahydronaphthalen-1-yl)amino]-4,5-dihydro-1H-imidazole and N-(4,5-dihydro-1H-imidazol-2-yl)-N-(5,6,7,8-tetrahydronaphthalen-1-yl)acetamide	10 mg
New EPY0000501	Trandolapril	10 mg
New EPY0000495	Trandolapril impurity C (2S,3aR,7aS)-1-[(2S)-2-[[[(1S)-3-cyclohexyl-1-(ethoxycarbonyl)propyl]amino]propanoyl]octahydro-1H-indole-2-carboxylic acid (hexahydrotrandolapril)	10 mg
New EPY0000496	Trandolapril impurity D ethyl (2S)-2-[(3S,5aS,9aR,10aS)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]-4-phenylbutanoate (trandolapril diketopiperazine)	10 mg
EPT1810000	Tranexamic acid	50 mg
EPT1810030	Tranexamic acid impurity C 4-(aminomethyl)cyclohex-1-enecarboxylic acid	10 mg
EPT1820000	Trapidil	50 mg
EPT1820002	Trapidil impurity A 5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-ol	20 mg
EPT1820004	Trapidil impurity B 1,2,4-triazol-3-amine	20 mg
EPT1850000	Tretinoin	100 mg
EPT1899000	3,4,6-Tri-O-acetyl-D-glucal - Reference Spectrum	unit
EPG0400010	Triacetin - Reference Spectrum	unit
EPT1899990	Triamcinolone	150 mg
EPT1900000	Triamcinolone acetonide	100 mg
EPT1950000	Triamcinolone hexacetonide	100 mg
EPY0000050	Triamcinolone impurity C 9-fluoro-11β-16α,17,21-tetrahydroxypregn-4-ene-3,20-dione (pretriamcinolone)	10 mg
EPT1975000	Triazolam Controlled Substance	10 mg
EPY0000165	Tribenoside	150 mg
EPY0000166	Tribenoside impurity A 3,5,6-tri-O-benzyl-1,2-O-(1-methylethylidene)-α-D-glucofuranose	30 mg
EPY0000330	Tributyl acetylcitrate - Reference Spectrum	unit
EPY0000279	Tri-n-butyl phosphate	300 µL
EPT1977990	Tricaprin	150 mg
EPT1977995	Tricaproin	40 mg
EPT1978000	Tricaprylin	225 mg

Code	Product	Unit
EPY0000111	Trichloroacetic acid - Reference Spectrum	unit
EPT1985000	Trichlorotrifluoroethane	2x2.5 mL
EPT1986000	Triethyl citrate - Reference Spectrum	unit
EPT2000000	Trifluoperazine hydrochloride	100 mg
EPT2005000	Triflusal	50 mg
EPT2005010	Triflusal impurity B 2-hydroxy-4-(trifluoromethyl)benzoic acid; (4-(trifluoromethyl)salicylic acid)	25 mg
EPY0000108	Trihexyphenidyl hydrochloride	100 mg
EPY0000068	Trihexyphenidyl impurity A 1-phenyl-3-(piperidin-1-yl)propan-1-one	20 mg
EPT2009000	Trilaurin	1250 mg
EPY0000092	Trimetazidine dihydrochloride - Reference Spectrum	unit
EPY0000093	Trimetazidine for system suitability	50 mg
EPT2100000	Trimethadione	250 mg
EPT2200000	Trimethoprim	50 mg
New EPY0000684	Trimethoprim for system suitability	0.00075 mg
EPT2200010	Trimethoprim impurity B (2,4-diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanone	10 mg
EPT2200025	Trimethoprim impurity E 4-amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	20 mg
EPT2450000	Trimethyltetradecylammonium bromide	200 mg
EPT2500000	Trimipramine maleate	100 mg
New EPY0000644	(R)-timolol	20 mg
EPT2500100	Trimyristin	500 mg
EPT2501200	Tristearin	100 mg
New EPT2545000	Trolamine	2x1000 mg
EPT2550000	Trometamol	100 mg
EPT2580000	Tropicamide	50 mg
New EPY0000616	Tropisetron hydrochloride	40 mg
New EPY0000618	Tropisetron impurity B 1H-indole-3-carboxylic acid	10 mg
EPT2580300	Tropine	50 mg
EPY0000429	Trospium chloride	10 mg
EPY0000432	Trospium impurity A Hydroxydiphenylacetic acid (benzilic acid)	20 mg
EPY0000431	Trospium impurity B (1R,3r,5S)-8-azabicyclo[3.2.1]oct-3-yl hydroxydiphenylacetate	15 mg
EPY0000430	Trospium impurity C (1R,3r,5S)-3-hydroxy Spiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium]	5 mg
EPY0000497	Troxerutin	30 mg
EPT2600000	Trypsin BRP	100 mg
EPT2610000	Tryptophan	100 mg
EPT2800000	Tubocurarine chloride	100 mg
EPT2880000	Tylosin	150 mg
EPT2880100	Tylosin D	5 mg
EPY0000498	Tylosin phosphate for peak identification	10 mg
EPT2880200	Tylosin tartrate - Reference Spectrum	unit
EPT2900000	Tyrosine	50 mg
EPT3000000	Tyrothricin	10 mg
EPU0020000	Ubidecarenone	50 mg
EPU0020001	Ubidecarenone for system suitability	10 mg

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	Code	Product	Unit
	EPU0020008	Ubidecarenone impurity D 5,6-dimethoxy-3-methyl-2-[(all-E)-3,7,11,15,19,23,27,31,35-nonamethylhexatriaconta-2,6,10,14,18,22,26,30,34-nonaenyl]benzene-1,4-dione (ubiquinone-9)	5 mg
	EPU0100000	Uracil arabinoside	30 mg
	EPU0600000	Urea	100 mg
	EPU0800000	Ursodeoxycholic acid	60 mg
New	EPY0000583	Valerian standardised dry extract	400 mg
	EPV0030000	Valine	50 mg
New	EPY0000584	Valnemulin hydrochloride	10 mg
New	EPY0000533	Valnemulin hydrogen tartrate	120 mg
New	EPY0000585	Valnemulin for peak identification	10.25 mg
New	EPY0000586	Valnemulin impurity E (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopenta[8]annulen-8-yl 2-hydroxyacetate (pleuromulin)	10 mg
	EPV0033000	Valproic acid	100 mg
	EPV0045000	Vancomycin hydrochloride	100 mg
	EPV0050000	Vanillin	100 mg
New	EPY0000561	Vecuronium bromide	10 mg
New	EPY0000625	Vecuronium for peak identification	10 mg
New	EPY0000587	Venlafaxine hydrochloride	50 mg
New	EPY0000588	Venlafaxine for system suitability	1 mg
	EPV0100000	Verapamil hydrochloride	100 mg
	EPV0100018	Verapamil impurity I (2RS)-2-(3,4-dimethoxyphenyl)-2-[2-[[2-(3,4-dimethoxyphenyl)-ethyl](methyl)amino]ethyl]3-methylbutanenitrile	5 mg
	EPV0100026	Verapamil impurity M 5,5'-[[2-(3,4-dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile]	20 mg
New	EPY0000661	Verbenalin	0.97 mg
	EPV0180000	VERO cells	2x1 mL
	EPV0200000	Viscosimeter calibration liquids see chapter on Certified Liquids for Viscosity Measurements	250 mL
	EPV0300000	Vinblastine sulphate	5 mg
	EPV0305000	Vinblastine sulphate - Reference Spectrum	unit
	EPV0400000	Vincristine sulphate	4.98 mg
	EPV0405000	Vincristine sulphate - Reference Spectrum	unit
	EPV0500000	Vindesine sulphate	5 mg
	EPV0500010	Vindesine sulphate - Reference Spectrum	unit
New	EPY0000463	Vinorelbine tartrate	40 mg
	EPY0000464	Vinorelbine impurity B 4-O-deacetylvinorelbine	7 mg
	EPW0100000	Warfarin sodium	100 mg
	EPX0075000	Xylazine hydrochloride	125 mg
	EPY0000158	Xylazine impurity C 2,6-dimethylphenyl isothiocyanate	50 mg
	EPY0000159	Xylazine impurity E N-(2,6-dimethylphenyl)-S-methyldithiourea	50 mg
	EPX0080000	Xylitol	500 mg
	EPX0100000	Xylometazoline Hydrochloride	100 mg
New	EPX0101000	Xylometazoline impurity A N-(2-aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide	10 mg
	EPX0200000	Xylose	100 mg
	EPZ1900000	Zidovudine	60 mg

Code	Product	Unit
EPZ1902000	Zidovudine impurity A 1-[(2R,5S)-5-hydroxymethyl-2,5-dihydro-2-furyl]- 5-methylpyrimidine-2,4(1H,3H)-dione	10 mg
EPZ1904000	Zidovudine impurity B 1-(3-chloro-2,3-dideoxy-β-D-ribofuranosyl)- 5-methylpyrimidine-2,4(1 <i>H</i> ,3 <i>H</i>)-dione	10 mg
EPZ2000000	Zinc acexamate	50 mg
EPZ2000010	Zinc acexamate impurity A 6-[[6-(acetylamino)hexanoyl]amino] hexanoic acid	50 mg
EPZ2500000	Zolpidem tartrate Controlled Substance	150 mg
EPZ2500010	Zolpidem impurity A N,N'-dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazol [1,2-a]pyridin-3-yl] acetamide	10 mg
EPZ3000000	Zopiclone Controlled Substance	60 mg
EPZ3001000	Zopiclone oxide	20 mg
EPY0000062	Zuclopenthixol decanoate - Reference Spectrum	unit
New EPY0000534	Zuclopenthixol for system suitability	0.1 mg
EPY0000083	Zuclopenthixol impurity B 2-chloro-9H-thioxanthen-9-one	10 mg

ATCC microbiology products

As a scientist you know the importance of using the best materials to support your quality control programme. As Europe's only officially authorized distributor of ATCC cultures, LGC Promochem can supply all ATCC organisms specified in the pharmacopoeia.

ATCC maintains the highest standards for its biological materials, employing stringent quality control procedures to produce cultures which are well characterized and have low passage numbers. Long-term subculturing of biological materials can have adverse effects on the culture population, including genetic drift, unwanted selection, contamination, and varied cell responses. ATCC quality control cultures sold by LGC Promochem are never subcultured or transferred in any way from ATCC's strains and our European stock-holding means orders are usually filled within 3-5 working days.

So whether it is quality control strains, genomic DNA, media or growth supplements, antibiotics for selection, or a huge selection of organisms, take the time and guesswork out of ordering your microbiology supplies with authentic, high-quality ATCC materials—exclusively from LGC Promochem.

European Pharmacopoeia, 5th Edition 2005

Code	Product	Unit
EP 2.6.1 - Sterility		
ATCC-6633	Bacillus subtilis	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-19404	Clostridium sporogenes	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.
ATCC-16404	Aspergillus niger	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-2091	Candida albicans	amp.
ATCC-10231	Candida albicans	amp.
EP 2.6.2 - Mycobacterium tuberculosis		
ATCC-25177	Mycobacterium tuberculosis	amp.
EP 2.6.7 - Mycoplasma		
ATCC-23206	Acholeplasma laidlawii (Sabin) Edward and Freundt deposited as Mycoplasma laidlawii	amp.
ATCC-19610	Mycoplasma gallisepticum	amp.
ATCC-17981	Mycoplasma hyorhinis Switzer	amp.
ATCC-23714	Mycoplasma orale	amp.
ATCC-15531	Mycoplasma pneumoniae	amp.
ATCC-25204	Mycoplasma synoviae	amp.
EP 2.6.12 - Microbiological examination of non-sterile products (total.....)		
ATCC-6633	Bacillus subtilis	amp.
ATCC-2091	Candida albicans	amp.
ATCC-10231	Candida albicans	amp.
ATCC-8739	Escherichia coli	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.
ATCC-6538P	Staphylococcus aureus subsp. aureus	amp.
EP 2.6.2 - EP 2.6.13 Microbial contamination of products not required.....		
ATCC-13124	Clostridium perfringens	amp.
ATCC-19404	Clostridium sporogenes	amp.
ATCC-8739	Escherichia coli	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.
ATCC-6538P	Staphylococcus aureus subsp. aureus	amp.

Code	Product	Unit
EP 2.7.2 - Microbiological assay of antibiotics		
ATCC-14884	Bacillus pumilus	amp.
ATCC-11774	Bacillus subtilis	amp.
ATCC-6633	Bacillus subtilis	amp.
ATCC-4617	Bordetella bronchiseptica	amp.
ATCC-10541	Enterococcus hirae (as Streptococcus faecalis)	amp.
ATCC-9637	Escherichia coli	amp.
ATCC-10536	Escherichia coli	amp.
ATCC-10031	Klebsiella pneumoniae ss. pneumoniae	amp.
ATCC-9341	Kocuria rhizophila	amp.
ATCC-10240	Micrococcus luteus	amp.
ATCC-607	Mycobacterium smegmatis	amp.
ATCC-9763	Saccharomyces cerevisiae	amp.
ATCC-9144	Staphylococcus aureus ss. aureus	amp.
ATCC-12228	Staphylococcus epidermidis	amp.
EP 5.1.2 - Biological indicators of sterilisation		
ATCC-27142**	Bacillus pumilus	amp.
ATCC-7953**	Bacillus stearothermophilus	amp.
ATCC-9372**	Bacillus subtilis	amp.
EP 5.1.3 - Efficacy of antimicrobial preservation		
ATCC-16404	Aspergillus niger	amp.
ATCC-10231	Candida albicans	amp.
ATCC-8739	Escherichia coli	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.

**=Alternative strain

All care has been taken in compiling catalogue numbers, however users should consult the Pharmacopoeia directly to confirm the testing requirements and recommended organisms before ordering or undertaking the testing procedures as described in the Pharmacopoeia.

Certified Liquids for Viscosity Measurements in the European Pharmacopoeia

Newtonian liquids with a certified viscosity are supplied by Van Swinden Laboratorium BV and are distributed by LGC Promochem.

Liquids are available with kinematic viscosities up to 48000 mm²·s⁻¹ and certified at temperatures between 15°C and 140°C.

Viscosities are certified in mm²·s⁻¹ (kinematic viscosity, ν) or in mPa·s (dynamic viscosity, η)

1 mPa·s = 1 cps (centipoise) 1 mm²·s⁻¹ = 1 cst (centistoke)

Standard liquids are available from stock, in 250 ml packs and certified at 20°C to following viscosities:

ν = 0,6 ; 1,0 ; 2,2; 4,9 ; 1; 20 ; 31 ; 56 ; 67 ; 85 ; 100 ; 132 ; 167 ; 217 ; 262; 340 ; 423 ; 537 ; 644 ; 783 ; 1000 ; 1260 ; 1800 ; 3650 ; 5075 ; 10175 ; 18400 ; 46500

η = 0,4 ; 1,0 ; 1,8; 4,0 ; 8,9 ; 17,0 ; 26,0 ; 48,0 ; 58,0 ; 74,0 ; 87,0 ; 116,0 ; 146,0 ; 191,0 ; 230,0 ; 300,0 ; 375,0 ; 474,0 ; 572,0 ; 700,0 ; 862,0 ; 1085 ; 1560 ; 3175 ; 4430 ; 8935 ; 16300 ; 41300

All viscosities are calibrated relative to the viscosity of pure water. Stated values are nominal values, certified values will not deviate more than 10% from the nominal value.

The uncertainty of the certified viscosities is at least 0.3% at the lowest viscosity, increasing up to 0.5% at 48000 mm²·s⁻¹.

Shelf life

Standards up to 500 mPa·s are mineral oil based, and have a shelf life of 12 months from date of certification. Above 500 mPa·s Polyisobutylene is used, these materials have a shorter shelf life, and should be ordered as needed.

Liquids can be prepared and certified to any viscosity between 0.6 mm²·s⁻¹ and 80,000 mm²·s⁻¹.

The price depends on the viscosity required, the degree of precision between nominal viscosity required and certified viscosity achieved, and temperature of certification.

Additional charges are applied for extra certification temperatures and for certification of dynamic viscosity. Please ask for a quotation.

Liquids supplied by customers may be certified for viscosity, charges vary: please ask for a quotation.

International Commission on Pharmaceutical Enzymes

The Commission on Pharmaceutical Enzymes was formed in 1960, with a remit to establish quantitative methods and an exact definition of enzyme activity for pharmacologically significant enzymes.

One consequence of the work of FIP "Federation Internationale Pharmaceutique" has been the production and certification of reference substances for both enzymes and substrates.

More recently the work of the Commission has been reflected in those monographs of the European Pharmacopoeia which call for enzyme standards. The FIP products marked (EP) in this list are those which are required in certain EP monographs.

Enzymes

Code	Product	Unit
FIP1	Fungal Amylase	2 g
FIP2(EP)	Amylase (pancreatic)	2 g
FIP3	Fungal Protease	2 g
FIP4	Bromelain	250 mg
FIP5	Endocellulase	1 g
FIP6(EP)	Chymotrypsin	100 mg
New FIP7	Fungal Lipase	500 mg
FIP8(EP)	Lipase (pancreatic)	2 g
FIP9	Lysozyme hydrochloride	250 mg
FIP10	Papain	2 g
FIP11(EP)	Pepsin	2 g
FIP12(EP)	Protease (pancreatic)	2 g
FIP13(EP)	Trypsin	100 mg
FIP14(EP)	Hyaluronidase	50 mg

Substrates

FIP15(EP)	Enterokinase	500 mg
FIP16	Micrococcus Luteus sp.	1 g
FIP17(EP)	Starch (EP)	100 g
FIP18(EP)	Casein	100 g
FIP19	Hemoglobin	10 g
FIP20	Hydroxyethylcellulose	100 g
FIP21(EP)	Sodium taurocholate	25 g
FIP22(EP)	Sodium hyaluronate	300 mg

European Pharmacopoeia Reagents from Reagecon

Chapters 2 and 4 of the European Pharmacopoeia describe the preparation of several hundred reagents and standards used for the testing of pharmaceutical raw materials.

LGC Promochem is pleased to introduce a large number of these ready-to-use reagents and standard solutions within the spectrum of this new catalogue.

All are manufactured and tested by Reagecon, a specialist manufacturer of laboratory reagents, in compliance with the prescriptions of EP. Reagecon is ISO 9000 certified and received ISO17025 accreditation last year. The products are supplied with certificates of analysis. Lot numbers and expiry dates are stated on all product labels as well. The reagents are always supplied as per the most recently issued EP supplement.

Reagents from other pharmacopoeias are also available on request. Please contact your local LGC Promochem office for further details.

Reagents as outlined in Chapter 2

Code	Product	Unit
REAEPPOS01	Primary opalescence suspension	100 mL

Coloration: primary solutions

REAEPYS01	Yellow solution	100 mL
REAEPRS01	Red solution	100 mL
REAEPBS01	Blue solution	100 mL

Coloration: standard solutions

REAEP703	Standard solution B (brown)	125 mL
REAEP704	Standard solution BY (brownish yellow)	125 mL
REAEP706	Standard solution Y (yellow)	125 mL
REAEP705	Standard solution GY (greenish yellow)	125 mL
REAEP707	Standard solution R (red)	125 mL
REAHADM1	HCL dilution matrix (10 g/l HCl)	1 L

Reference buffer solutions - all @ 25°C

REAEP168	ph Buffer solution 1.68	500 mL
REAEP401	ph Buffer solution 4.01	500 mL
REAEP687	ph Buffer solution 6.87	500 mL
REAEP741	ph Buffer solution 7.41	500 mL
REAEP918	ph Buffer solution 9.18	500 mL

Conductivity & resistivity solutions - @ 20°C

REAEP1330	Conductivity standard Electrolytic conductivity 1330 µS/cm at 20°C Resistivity 752 Ω·cm	500 mL
REAEP133	Conductivity standard Electrolytic conductivity 133 µS/cm at 20°C Resistivity 7519 Ω·cm	500 mL
REAEP266	Conductivity standard Electrolytic conductivity 26.6 µS/cm at 20°C Resistivity 37594 Ω·cm	500 mL

Reagents as outlined in Chapter 4 (4.1.1) of Ph.Eur.

REA1000401	Acetic acid (30%)	1 L
REA1000402	Acetic acid, dilute (12%)	1 L
REA1000501	Acetic anhydride solution R1	1 L
REA1002501	Alcohol, aldehyde free	1 L
REA1004702	Ammonia, dilute R1	1 L
REA1004703	Ammonia, dilute R2	1 L
REA105201	Ammonium carbonate, solution (short shelf life)	1 L
REA1007301	Anisaldehyde, solution	100 mL
REA1007302	Anisaldehyde, solution R1	100 mL

European Pharmacopoeia Reagents from Reagecon

Code	Product	Unit
REA1009301	Barium chloride, solution R1	1 L
REA1009401	Barium hydroxide, solution	1 L
REA1011601	Biuret reagent	1 L
REA1012601	Bromocresol green solution	100 mL
REA1012602	Bromocresol green-methyl red solution	100 mL
REA1012701	Bromocresol purple solution	100 mL
REA1012801	Bromophenol blue solution	100 mL
REA1012803	Bromophenol blue solution R2	100 mL
REA1012901	Bromothymol blue solution R1	100 mL
REA1015201	Calcium sulphate solution	1 L
REA1022901	Crystal violet solution	100 mL
REA1023100	Cupri-citric solution	1 L
REA1023300	Cupri-tartaric (Solution I 500 mL & Solution II 500 mL)	1 L
REA1031101	Dimidium bromide - sulphur blue mixed solution	1 L
REA1032101	Diphenylamine solution	1 L
REA1032102	Diphenylamine solution R1	1 L
REA1037702	Ferric ammonium sulphate solution R2	100 mL
REA1038100	Ferrous	100 mL
REA1039101	Formaldehyde solution	100 mL
REA1039401	Fuchsin solution, decolorised	100 mL
REA1039402	Fuchsin solution, decolorised R1	100 mL
REA1043101	Holmium perchlorate solution	1 L
REA1043501	Hydrochloric acid R1	1 L
REA1043503	Hydrochloric acid, dilute	1 L
REA1043504	Hydrochloric acid, dilute R1	1 L
REA1045901	Iodine bromide solution	1 L
REA1046300	Iodoplatinate reagent	200 mL
REA1048001	Lanthanum nitrate solution	1 L
REA1048101	Lead acetate cotton	10 g
REA1048102	Lead acetate paper	Pack of 50
REA1052101	Mercuric bromide paper	Pack of 50
REA1053601	Methoxyphenylacetic reagent	100 mL
REA1054801	Methyl orange mixed solution	100 mL
REA1054802	Methyl orange solution	100 mL
REA1055101	Methyl red mixed solution	100 mL
REA1055102	Methyl red solution	100 mL
REA1056700	Molybdovanadic reagent	100 mL
REA1056801	Mordant black 11 triturate	100 mL
REA1057601	Naphtobenzene solution	100 mL
REA1058201	Nile blue A solution	100 mL
REA1058303	Ninhydrin, solution	100 mL
REA1058304	Ninhydrin solution R1	100 mL
REA1058305	Ninhydrin solution R2	100 mL
REA1058402	Acide nitrique dilué	100 mL
REA1062901	Perchloric acid solution	100 mL
REA1063601	Phenol red solution	100 mL
REA1063603	Phenol red solution R2	500 mL
REA1063702	Phenolphthalein solution	100 mL
REA1063703	Phenolphthalein solution R1	100 mL
REA1065000	Phosphomolybdotungstic reagent	100 mL
REA1065200	Phosphomolybdotungstic solution	100 mL

European Pharmacopoeia Reagents from Reagecon

	Code	Product	Unit
	REA1065801	Picric acid solution	100 mL
	REA1065802	Picric acid solution R1	100 mL
	REA1069101	Potassium chloride, 0.1 M	1 L
	REA1069201	Potassium chromate, solution	1 L
	REA1069501	Potassium dichromate, solution	1 L
	REA1069801	Potassium ferrocyanide, solution	100 mL
	REA1070001	Potassium hydrogen phthalate, 0.2 M	1 L
	REA1070302	Potassium hydroxide in alcohol (10% v/v)	1 L
	REA1070303	Potassium hydroxide solution alcoholic	100 mL
New	REA1070501	Potassium iodide and starch solution	125 mL
	REA1070502	Potassium iodide solution	1 L
	REA1070600	Potassium iodobismuthate, solution	100 mL
	REA1070602	Potassium iodobismuthate, solution R2 (short shelf life)	100 mL
	REA1070902	Potassium permanganate, solution	1 L
New	REA1071301	Potassium pyroantimonate, solution	125 mL
	REA1071600	Potassium tetraiodomercurate, solution alkaline (100 ml of both solutions)	200 mL
	REA1075201	Ruthenium red solution	100 mL
	REA1078301	Silver nitrate solution R1	1 L
	REA1078302	Silver nitrate solution R2	1 L
	REA1079301	Sodium carbonate solution	1 L
	REA1081401	Sodium hydroxide solution	1 L
	REA1081402	Sodium hydroxide solution dilute	1 L
	REA1081404	Sodium hydroxide solution strong	1 L
New	REA10816005	Sodium hypochlorite solution strong	500 mL
	REA1083901	Sodium sulfure solution	100 mL
	REA1085103	Starch, solution	100 mL
	REA1086804	Sulphuric acid, dilute	1 L
	REA1089602	Thiocetamide solution	1 L
	REA1090701	Thymolphthalein solution	100 mL
	REA1102301	Zinc acetate solution	1 L
	REA1096601	Zinc chloride formic acid solution	1 L
	REA1096602	Zinc chloride solution, iodinated	1 L

Standard solutions for limit tests as outlined in Chapter 4 (4.1.2) of Ph.Eur.

REA5000200	Aluminium standard solution (200 ppm Al)	100 mL
REA5000300C	Ammonium standard solution (100 ppm NH ₄)	100 mL
REA5000500C	Arsenic standard solution (10 ppm As)	100 mL
REA5000700C	Cadmium standard solution (0.1% Cd)	100 mL
REA5000800C	Calcium standard solution (400 ppm Ca)	100 mL
REA5000802C	Calcium standard solution alcoholic (400 ppm Ca)	1 L
REA5000900C	Chloride standard solution (8 ppm Cl)	100 mL
REA5001000	Chromium standard solution (100 ppm Cr)	1 L
REA5001100	Copper standard solution (0.1% Cu)	100 mL
REA5001200C	Ferrocyanide standard solution (100 ppm Fe)	100 mL
REA5001400C	Fluoride standard solution (10 ppm F)	100 mL
REA5001600C	Iron standard solution (20 ppm Fe)	100 mL
REA5001602C	Iron standard solution (8 ppm Fe)	100 mL
REA5001701C	Lead standard solution (100 ppm Pb)	100 mL
REA5001800C	Magnesium standard solution (100 ppm Mg)	100 mL
REA5002000C	Nickel standard solution (10 ppm Ni)	100 mL
REA5002100C	Nitrate standard solution (100 ppm NO ₃)	100 mL

European Pharmacopoeia Reagents from Reagecon

Code	Product	Unit
REA5002200C	Phosphate standard solution (5 ppm PO ₄)	100 mL
REA5002400C	Potassium standard solution (100 ppm K)	100 mL
REA5002500	Selenium standard solution (100 ppm Se)	1 L
REA5002700C	Sodium standard solution (200 ppm Na)	100 mL
REA5002800C	Sulphate standard solution (10 ppm SO ₄)	100 mL
REA5003100C	Tin standard solution (5 ppm Sn)	1 L
REA5003401C	Zinc standard solution (100 ppm Zn)	100 mL

Buffer solutions as outlined in Chapter 4 (4.1.3) of Ph.Eur.

REA4000100	Buffered acetone solution	1 L
REA4000600	Buffer solution pH 3.5	1 L
REA4001400	Acetate buffer solution pH 4.6	1 L
REA4004800	Phosphate buffer solution pH 7.4	1 L
REA4008300	Buffer (phosphate) solution pH 9.0	1 L
REA4007200	Ammonium chloride buffer solution pH 9.5	1 L
REA4007300	Ammonium chloride buffer solution pH 10.0	1 L

Volumetric solutions as outlined in Chapter 4 (4.2.2) of Ph.Eur.

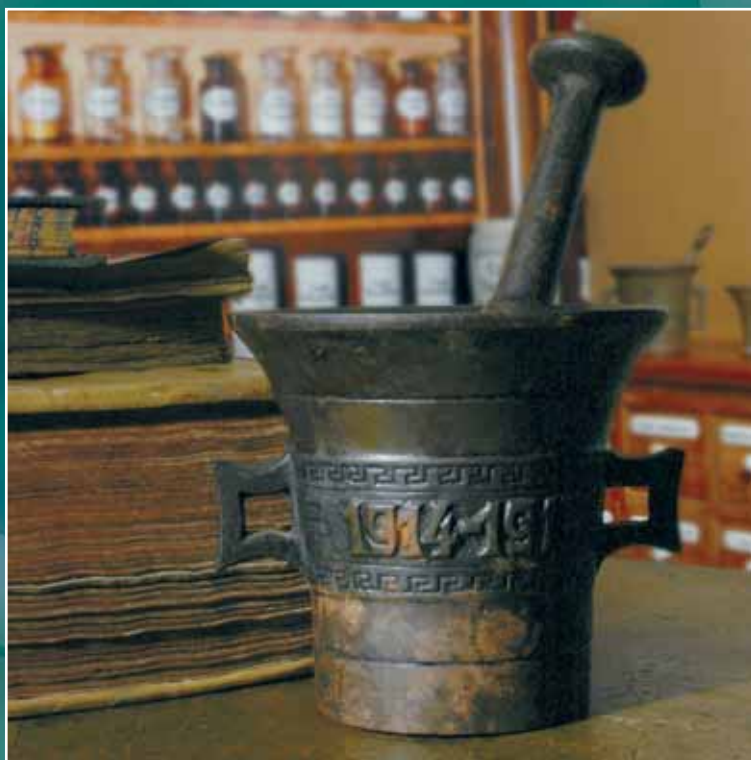
REA3000100	0.1M Ammonium and cerium nitrate	1 L
REA3000200	0.01M Ammonium and cerium nitrate	1 L
REA3000300	0.1M Ammonium and cerium sulphate	1 L
REA3000500	0.1M Ammonium thiocyanate	1 L
REA3000600	0.1M Barium chloride	1 L
REA3000900	0.004M Benzethonium chloride	1 L
REA3001100	0.1M Cerium sulphate	1 L
REA3008700	1M Cupriethylenediamine hydroxide solution	1 L
REA3001300	0.1M Ferric ammonium sulphate	1 L
REA3001500	6M Hydrochloric acid	1 L
REA3001700	2M Hydrochloric acid	1 L
REA3001800	1M Hydrochloric acid	1 L
REA3002100	0.1M Hydrochloric acid	1 L
REA3008800	0.1M Hydrochloric acid, alcoholic	1 L
REA3002700	0.05M Iodine	1 L
REA3003100	0.1M Lead nitrate	1 L
REA3003300	0.1M Lithium methoxide	1 L
REA3003500	0.02M Mercuric nitrate	1 L
REA3003900	0.1M Perchloric acid	1 L
REA3004200	0.033M Potassium bromate	1 L
REA3002900	0.1M Iodine	1 L
REA3009100	11M Potassium hydroxide	1 L
REA3004800	0.1M Potassium hydroxide	1 L
REA3004900	0.5M Potassium hydroxide	1 L
REA3005000	0.5M Potassium hydroxide, alcoholic	1 L
REA3005100	0.1M Potassium hydroxide, alcoholic	1 L
REA3005300	0.02M Potassium permanganate	1 L
REA3005600	0.1M Silver nitrate	1 L
REA3005800	0.1M Sodium arsenite	1 L
REA3005900	0.1M Sodium edetate	1 L
REA3006300	1M Sodium hydroxide	1 L
REA3006600	0.1M Sodium hydroxide	1 L
REA3007000	0.1M Sodium hydroxide, ethanolic	1 L
REA3007100	0.1M Sodium methoxide	1 L

European Pharmacopoeia Reagents from Reagecon

Code	Product	Unit
REA3007200	0.1M Sodium nitrate	1 L
REA3007300	0.1M Sodium thiosulphate	1 L
REA3007800	0.5M Sulphuric acid	1 L
REA3008000	0.05M Sulphuric acid	1 L
REA3008300	0.1M Tetrabutylammonium hydroxide	1 L
REA3008400	0.1M Tetrabutylammonium hydroxide in 2-propanol	1 L
REA3008600	0.1M Zinc sulphate	1 L



British Pharmacopoeia
Pharmacopée Française
Pharmacopoeia Helvetica
International Pharmacopeia



France • Germany • India • Italy • Poland • Spain • Sweden • UK

British Pharmacopoeia

Background

British Pharmacopoeia chemical reference substances (BPCRS) available from BP are issued under the authority of the British Pharmacopoeia Commission and are solely for use in tests and assays of the British Pharmacopoeia or the British Pharmacopoeia (Veterinary).

The list in this catalogue is current as of June 2006, and includes all available BPCRS needed to follow the current official monographs. Most BP monographs for active substances conform with the monographs issued by the European Pharmacopoeia, and so require the use of European Pharmacopoeia chemical reference substances. Details of these are to be found under the 'European Pharmacopoeia' section of this catalogue.

Production and certification

British Pharmacopoeia reference substances and preparations are selected and verified by the BP Laboratories as being suitable for the use as prescribed in the relevant monographs of the British Pharmacopoeia.

Documentation

BPCRS are of two types – normal CRS for identification purposes and Assay Standards. Assay Standards are provided with a documented assay value, determined by the BP Laboratories. The values are given in a booklet provided with the reference substance.

The BP laboratories do not make available any other BPCRS certificates of analysis or other information, in connection with the prescribed use of the BPCRS.

Controlled substances

Controlled drugs are subject to import and export control restrictions. Please contact LGC Promochem for details.

Shelf life and expiry dates

British Pharmacopoeia chemical reference substances are subjected to regular inspection and repeat analysis by BP scientific staff. Each BPCRS is, on receipt by the customer, fit for the intended use. All BPCRS are supplied with at least three months shelf life.

BP supplies only current lots. For this reason users are advised to order only as required.

Code	Product	Unit
BP 001	Acepromazine maleate	50 mg
BP 681	4-Acetyl 2-fluorobiphenyl	25 mg
BP 438	Aciclovir Assay Standard	100 mg
BP 003	Adrenaline (epinephrine) acid tartrate Assay Standard	100 mg
BP 436	Alexandrian senna fruit powder Assay Standard	1 g
BP 006	Alfadolone acetate Assay Standard	100 mg
BP 007	Alfaxalone Assay Standard	100 mg
BP 415	Alimemazine tarate Assay Standard	100 mg
BP 560	9-Allyl-2-chlorothioxanthen-9-ol	25 mg
BP 725	Alverine citrate Assay Standard	100 mg
BP 724	Alverine citrate impurity standard solution	1.0 mL
BP 530	Amantadine hydrochloride Assay Standard	200 mg
BP 008	Amiloride hydrochloride Assay Standard	100 mg
BP 010	4-Amino-6-chlorobenzene-1-3-disulphonamide	50 mg
BP 374	3-Amino-6-chloro-1-methyl-4-phenylquinolin-2-ol	50 mg
BP 012	2-Amino-4,6-Dichlorophenol hydrochloride	50 mg
BP 602	(E)-4-Amino-2-ethylidenebutyric acid hydrochloride	25 mg
BP 684	Aminoglutethimide Assay Standard	100 mg
BP 417	2-Amino-1-(4-nitrophenyl)propane-1,3-diol	50 mg
BP 601	3-Aminopent-4-ene-1,1-dicarboxylic acid	25 mg

British Pharmacopoeia

	Code	Product	Unit
	BP 536	3-Amino-4-phenoxy-5-sulphamoylbenzoic acid	25 mg
	BP 014	3-Amino-4-propoxybenzoic acid	50 mg
	BP 532	Amiodarone hydrochloride Assay Standard	100 mg
	BP 015	Amitraz Assay Standard	200 mg
	BP 016	Amitriptyline hydrochloride Assay Standard	150 mg
New	BP 748	Amoxicillin impurity standard	25 mg
	BP 546	Apramycin	250 mg
	BP 694	Arginine hydrochloride Assay Standard	100 mg
	BP 617	Aspirin Assay Standard	100 mg
	BP 492	Atenolol Assay Standard	100 mg
	BP 370	Atenolol impurity standard	50 mg
	BP 023	Atropine sulphate Assay Standard	200 mg
	BP 366	1-(3-Azabicyclo[3.3.0]oct-3-yl)-3-o-tolylsulphonylurea	30 mg
	BP 024	2-Azahypoxanthine	50 mg
	BP 025	Azaperone Assay Standard	100 mg
	BP 534	Azapropazone Assay Standard	100 mg
	BP 515	Azapropazone impurity A	10 mg
	BP 516	Azapropazone impurity B	10 mg
	BP 517	Azapropazone impurity C	10 mg
	BP 527	Azapropazone impurity standard	50 mg
	BP 028	Baclofen Assay Standard	150 mg
	BP 535	Baclofen lactam	25 mg
	BP 030	Beclometasone dipropionate Assay Standard	100 mg
	BP 432	Benethamine penicillin	50 mg
	BP 685	Benserazide hydrochloride Assay Standard	100 mg
	BP 036	Benzatropine mesilate Assay Standard	100 mg
	BP 610	Benzydamine hydrochloride Assay Standard	100 mg
	BP 426	Benzyl benzoate Assay Standard	0.1 mL
	BP 611	1-Benzyl-3-(3-diethylamino-propoxy)-1H-indazole	50 mg
	BP 037	(1S,2R)-1-Benzyl-3-dimethylamino-2-methyl-1-phenylpropyl acetate	50 mg
	BP 609	1-Benzyl-1-H-indazol-3-ol	50 mg
	BP 575	Betamethasone Assay Standard	100 mg
	BP 041	Betamethasone sodium phosphate	100 mg
	BP 042	Betamethasone valerate Assay Standard	100 mg
	BP 043	Betamethasone 21-valerate	50 mg
	BP 686	Betaxolol hydrochloride Assay Standard	100 mg
	BP 046	2-(Biphenyl-4-yl)propionic acid	25 mg
	BP 612	Bretylium tosilate Assay Standard	200 mg
New	BP 613	2-Bromobenzyl dimethylamine hydrochloride	25 mg
	BP 050	Bromocriptine mesilate Assay Standard	100 mg
	BP 440	Bucizine hydrochloride impurity standard	100 mg
	BP 537	Bumetanide Assay Standard	100 mg
	BP 479	Bupivacaine hydrochloride Assay Standard	100 mg
	BP 403	Busulfan Assay Standard	25 mg
	BP 192	2-tert-Butylamino-1-(4-hydroxy-3-methylphenyl)ethanol sulphate	25 mg
	BP 531	2-Butyl-3-(4-hydroxy-3,5-di-iodobenzoyl)benzofuran	25 mg
	BP 355	Calcitonin (salmon) Assay Standard	ca. 10 µg
	BP 059	Capreomycin sulphate	50 mg
	BP 538	Captopril Assay Standard	100 mg
	BP 500	Captopril disulphide	25 mg
	BP 477	2-Carbamoyl-1-methyl-3-[2-(5-methylimidazol-4-yl-methylthio)ethyl]guanidine dihydrochloride	25 mg

	Code	Product	Unit
	BP 523	Carbaryl Assay Standard	100 mg
	BP 060	Carbidopa Assay Standard	100 mg
New	BP 749	Carbimazole	100 mg
	BP 711	Carboplatin Assay Standard	100 mg
	BP 567	Carteolol hydrochloride Assay Standard	100 mg
	BP 562	Cefalonium Assay Standard	100 mg
	BP 502	Cefuroxime axetil Assay Standard	100 mg
	BP 064	Chlorambucil Assay Standard	100 mg
	BP 067	Chlorcyclizine hydrochloride	100 mg
	BP 068	Chlorhexidine acetate Assay Standard	100 mg
	BP 441	1,4-bis(4-Chlorobenzhydryl)piperazine	25 mg
	BP 604	4-Chlorobenzylphthalazinone	25 mg
	BP 376	6-Chloro-4-(2-chlorophenyl)quinazoline-2-carboxaldehyde	50 mg
	BP 442	6-Chloro-1,4-dihydro-1-methyl-4-phenylquinazolin-4-ol	25 mg
	BP 470	7-Chloro-1-5-dihydro-5-phenyl-1,5-benzodiazepine-2,4(3H)-dione	25 mg
	BP 049	17,17'-bis{3-[bis-(2-chloroethyl)carbamoyloxy]estra-1,3,5,(10)-trienyl}pyrophosphate	25 mg
	BP 446	5-(2-Chloroethyl)-4-methyl-3-[2-(4-methylthiazol-5-yl)ethyl]thiazolium chloride	25 mg
	BP 071	4-[2-(5-Chloro-2-methoxybenzamido)ethyl]benzenesulphonamide	25 mg
	BP 378	5-Chloro-2-methylaminobenzophenone	50 mg
	BP 443	6-(2-Chlorophenyl)-2,4-dihydro-2-[(dimethylamino)methylene] 8-nitroimidazo[1,2-a][1,4]benzodiazepin-1-one	25 mg
	BP 074	4-Chloro-5-sulphamoylanthranilic acid	25 mg
	BP 559	2-Chlorothioxanthone	25 mg
	BP 077	2-(6-Chlorothymoxy)ethyl dimethylamine hydrochloride	25 mg
	BP 079	2-Chlorotritanol	25 mg
	BP 080	Chloroxyleneol Assay Standard	500 mg
	BP 081	Chlorphenamine maleate Assay Standard	100 mg
	BP 467	Chlorpromazine sulphoxide	50 mg
	BP 491	Chlortalidone Assay Standard	100 mg
	BP 618	Cholic acid Assay Standard	100 mg
	BP 475	Cimetidine Assay Standard	100 mg
New	BP 747	Clavulanate polymer	25 mg
	BP 525	Clemastine fumarate Assay Standard	200 mg
	BP 084	Clioquinol Assay Standard	200 mg
	BP 507	Clobazam Assay Standard Controlled Substance	100 mg
	BP 522	Clobetasol impurity A	25 mg
	BP 521	Clobetasol propionate Assay Standard	100 mg
	BP 482	Clobetasone butyrate Assay Standard	100 mg
	BP 406	Clocortolone hexanoate	100 mg
	BP 663	Clofazimine Assay Standard	100 mg
	BP 543	Clomethiazole edisilate Assay Standard	100 mg
	BP 085	Clonidine hydrochloride Assay Standard	100 mg
	BP 565	trans-Clopenthixol acetate dihydrochloride	50 mg
	BP 566	trans-Clopenthixol decanoate dihydrochloride	25 mg
	BP 561	trans-Clopenthixol hydrochloride	25 mg
	BP 628	Cloprostenol sodium Assay Standard	20 mg
	BP 379	Clotrimazole Assay Standard	50 mg
	BP 088	Cloxacillin benzathine Assay Standard	250 mg
	BP 091	Co-dergocrine mesilate Assay Standard	50 mg
	BP 715	Cocaine hydrochloride Controlled Substance	100 mg
	BP 514	Codeine hydrochloride Assay Standard Controlled Substance	100 mg

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Code	Product	Unit
BP 090	Codeine Phosphate Assay Standard Controlled Substance	200 mg
BP 614	Colestipol hydrochloride	50 mg
BP 551	Colestyramine Assay Standard	500 mg
BP 585	Cortisone acetate Assay Standard	100 mg
BP 094	Crotamiton Assay Standard	100 mg
BP 466	Cyanocobalamin Assay Standard	100 mg
BP 478	2-Cyano-1-methyl-3-[2-(5-methylimidazol-4-yl-methylsulphonyl)ethyl]guanidine	25 mg
BP 096	Cyclizine hydrochloride Assay Standard	100 mg
BP 098	Cyclopenthiazide	100 mg
BP 380	Cyclopentolate hydrochloride Assay Standard	100 mg
BP 688	Cyproterone acetate Assay Standard	100 mg
BP 383	Cytarabine Assay Standard	100 mg
BP 100	Dacarbazine	25 mg
BP 428	Dantron	50 mg
BP 429	Dantron impurity standard	100 mg
BP 102	Dapsone Assay Standard	100 mg
BP 103	Debrisoquine sulphate	100 mg
BP 104	Decoquinat	50 mg
BP 572	Deltamedrane	25 mg
BP 631	Deltamethrin Assay Standard	100 mg
New BP 632	Deltamethrin impurity standard	40 mg
BP 504	Desacetylmepipranolol	25 mg
BP 730	N-Desalkylflurazepam	25 mg
BP 689	Desmethyl benzatropine hydrochloride	50 mg
BP 568	Desogestrel Assay Standard	100 mg
BP 594	Desogestrel Δ^3 -isomer	25 mg
BP 578	Dexamethasone Assay Standard	100 mg
BP 108	Dexamethasone sodium phosphate	50 mg
BP 646	Dexamethasone phosphate Assay Standard	100 mg
BP 465	Dextropropoxyphene hydrochloride Assay Standard Controlled Substance	100 mg
BP 549	Diacetylfluorescein Assay Standard	200 mg
BP 111	Diazepam Controlled Substance	100 mg
BP 114	Dibenzo[b,e]thiepin-11(6H)-one	25 mg
BP 124	3-(Dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylaminopropan-1-amine-S-oxide hydrochloride	25 mg
BP 608	3-(1,5-Dibenzyl-1H-indazole-3-yl)oxypropyldimethylamine hydrochloride	25 mg
BP 116	Dichlorophen Assay Standard	100 mg
BP 420	Dichlorophen impurity standard Assay Standard	100 mg
BP 721	1-(2,5-Dichlorophenyl)-5-isopropylbiguamide hydrochloride	25 mg
BP 598	Diclofenac diethylamine	100 mg
BP 619	Diclofenac sodium Assay Standard	100 mg
BP 118	Diethanolamine fusidate Assay Standard	100 mg
BP 361	2-Diethylaminoethyl-3-(1-naphthyl)-2-(1-naphthylmethyl)propionate oxalate	25 mg
New BP 737	Diethylcarbamazine citrate	100 mg
BP 119	Diethyl-4-decyloxy-3-ethoxyanilinomethylenemalonate	50 mg
BP 677	Diethylstilbestrol monophosphate	25 mg
BP 401	Diflucortolone valerate Assay Standard	100 mg
BP 397	Diflucortolone valerate impurity standard	25 mg
BP 431	Dihydrocodeine tartrate Assay Standard Controlled Substance	100 mg
BP 120	Dihydroergocristine mesilate	25 mg
BP 122	2,3-Dihydro-6-phenylimidazo [2,1-b] thiazole	50 mg

	Code	Product	Unit
	BP 582	6,6-Dimethoxy-2,2'-binaphthyl	25 mg
New	BP 195	4-Dimethylamino-3-methyl-1,2-diphenylbutan-2-ol hydrochloride	25 mg
	BP 607	3-Dimethylaminopropyl 2-benzylaminobenzoate hydrochloride	25 mg
	BP 456	1,5-Dimethylhexyl(methyl)amine	50 mg
	BP 511	Dimethyl{5-[2-(1-methylamino-2-nitrovinylamino) ethylsulphinylmethyl]furfuryl}amine	25 mg
	BP 364	2,2-Dimethyl-5(2,4-xylyloxy)valeric acid	25 mg
	BP 690	Dimpylate Assay Standard	0.1 mL
	BP 691	Dimpylate for chromatography	0.1 mL
	BP 128	Dipipanone hydrochloride Assay Standard Controlled Substance	100 mg
	BP 673	Dipivefrine hydrochloride Assay Standard	100 mg
	BP 659	Dipivefrine impurity standard	100 mg
	BP 589	Diprenorphine Assay Standard	100 mg
	BP 131	Dipyridamole Assay Standard	100 mg
	BP 384	N1,N2-Diquinoxalin-2-ylsulphanilamide	25 mg
	BP 615	Disodium pamidronate Assay Standard	100 mg
	BP 132	Disulfiram Assay Standard	50 mg
	BP 385	Dithranol Assay Standard	100 mg
	BP 386	Dithranol dimer	50 mg
	BP 674	Dobutamine hydrochloride Assay Standard	100 mg
	BP 133	Docusate sodium Assay Standard	200 mg
	BP 669	Domperidone maleate Assay Standard	100 mg
	BP 468	Dopamine hydrochloride Assay Standard	100 mg
	BP 134	Dosulepin hydrochloride Assay Standard	100 mg
	BP 135	Doxapram hydrochloride Assay Standard	100 mg
	BP 136	Doxepin hydrochloride Assay Standard	100 mg
	BP 675	Droperidol Assay Standard	100 mg
	BP 139	Econazole nitrate Assay Standard	100 mg
New	BP 741	Enalapril maleate	100 mg
New	BP 742	Enalapril	20 mg
New	BP 743	Enalapril diketopiperazine	20 mg
	BP 387	Ephedrine hydrochloride Assay Standard Controlled Substance	100 mg
	BP 405	Ergometrine maleate Assay Standard Controlled Substance	100 mg
	BP 141	Ergotamine tartrate Assay Standard Controlled Substance	50 mg
	BP 488	Erythromycin stearate Assay Standard	100 mg
	BP 396	Estradiol benzoate Assay Standard	50 mg
	BP 729	Estradiol hemihydrate Assay Standard	100 mg
	BP 142	Estramustine	25 mg
	BP 616	Estropipate Assay Standard	100 mg
	BP 143	Etacrynic acid Assay Standard	100 mg
	BP 421	Ethinylestradiol Assay Standard	100 mg
	BP 145	Ethopabate Assay Standard	100 mg
	BP 146	Ethosuximide Assay Standard	200 mg
	BP 150	Ethylidimethyl[2-(2-methylbenzhydroxy)ethyl]ammonium chloride	25 mg
	BP 437	N-Ethylglucamine hydrochloride	500 mg
	BP 149	Ethyl meclofenamate	25 mg
	BP 529	Etodolac Assay Standard	150 mg
	BP 533	Etodolac acid dimer	25 mg
	BP 541	Etodolac 1-methyl analogue	25 mg
	BP 542	Etodolac 8-methyl analogue	25 mg
	BP 653	Famotidine Assay Standard	100 mg
	BP 655	Famotidine degradation impurity 1	25 mg

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Code	Product	Unit
BP 656	Famotidine degradation impurity 2	25 mg
BP 654	Famotidine impurity C	25 mg
BP 620	Felbinac Assay Standard	100 mg
New BP 692	Fenbendazole	100 mg
BP 354	Fenbufen Assay Standard	100 mg
BP 661	Fenoterol degradation impurity A	25 mg
BP 660	Fenoterol hydrobromide Assay Standard	100 mg
BP 665	Fentanyl citrate Assay Standard Controlled Substance	100 mg
BP 666	Fentanyl impurity A	25 mg
BP 156	Fenthion Assay Standard	0.25 mL
BP 740	Finasteride Assay Standard	100 mg
BP 571	Flavoxate hydrochloride Assay Standard	100 mg
BP 676	Flecainide acetate Assay Standard	100 mg
BP 159	Fludrocortisone acetate Assay Standard	50 mg
BP 160	Fluocinolone acetonide Assay Standard	50 mg
BP 489	Fluocinonide Assay Standard	100 mg
BP 161	Fluocortolone hexanoate Assay Standard	50 mg
BP 162	Fluocortolone pivalate Assay Standard	50 mg
BP 163	4'-Fluoro-4-chlorobutyrophenone	0.5 mL
BP 573	Fluorometholone Assay Standard	100 mg
BP 164	Fluoxymesterone	50 mg
BP 738	cis-Flupentixol	25 mg
BP 554	Flupentixol decanoate dihydrochloride Assay Standard	100 mg
BP 556	trans-Flupentixol decanoate dihydrochloride	25 mg
BP 597	cis-Flupentixol propionate dihydrochloride	100 mg
BP 167	Fluphenazine hydrochloride Assay Standard	100 mg
BP 574	Flurbiprofen sodium Assay Standard	100 mg
BP 587	Fluticasone propionate Assay Standard	100 mg
BP 588	Fluticasone S-methyl impurity	25 mg
BP 600	Fluvoxamine maleate Assay Standard	100 mg
BP 671	Fluvoxamine maleate impurity standard	100 mg
BP 627	3-Formylrifamycin SV	25 mg
BP 639	Form-2',4'-xylidide	25 mg
BP 623	Foscarnet sodium Assay Standard	100 mg
BP 678	Fosfestrol sodium	50 mg
BP 172	Furazolidone	50 mg
BP 547	Furosemide Assay Standard	100 mg
BP 643	Gallamine impurity standard	100 mg
BP 363	Gemfibrozil Assay Standard	100 mg
BP 303	Gemfibrozil impurity A	25 mg
BP 365	Gemfibrozil methyl ester	0.1 mL
BP 175	Glibenclamide Assay Standard	100 mg
BP 368	Gliclazide Assay Standard	200 mg
BP 580	Gliquidone Assay Standard	150 mg
BP 581	Gliquidone sulphonamide	25 mg
BP 180	Griseofulvin Assay Standard	100 mg
BP 181	Guanethidine monosulphate Assay Standard	100 mg
BP 407	Haloperidol Assay Standard	150 mg
BP 182	Haloxon Assay Standard	300 mg
BP 185	Homatropine hydrobromide Assay Standard	100 mg
BP 186	Hydrochlorothiazide Assay Standard	200 mg

Code	Product	Unit
BP 576	Hydrocortisone Assay Standard	100 mg
BP 584	Hydrocortisone acetate Assay Standard	100 mg
BP 188	Hydrocortisone sodium phosphate	100 mg
BP 190	Hydroflumethiazide	100 mg
BP 197	Hydroxycarbamide Assay Standard	200 mg
BP 526	2-(2-Hydroxyethyl)-1-methylpyrrolidine	0.1 mL
BP 196	5-[1-Hydroxy-2-(1-methyl-3-phenylpropyl-amino)ethyl]salicylic acid hydrochloride	50 mg
BP 193	Hydroxyprogesterone caproate (hexanoate) Assay Standard	50 mg
BP 194	2-(6-Hydroxythymoxy)ethyl dimethylamine hydrochloride	25 mg
BP 198	Hyoscine butylbromide Assay Standard	100 mg
BP 199	Hyoscine Hydrobromide Assay Standard	200 mg
BP 539	Ibuprofen Assay Standard	200 mg
BP 202	Idoxuridine Assay Standard	100 mg
BP 664	Iminophenazine	25 mg
BP 625	Ipratropium bromide Assay Standard	100 mg
BP 557	4'-Isobutylacetophenone	0.1 mL
BP 550	Isoconazole nitrate Assay Standard	100 mg
BP 205	Isoprenaline hydrochloride Assay Standard	100 mg
BP 499	4'-(2-Isopropylaminoethyl)methanesulphonanilide hydrochloride	25 mg
BP 626	8s-Isopropyl-3 β -hydroxytropanium bromide	25 mg
BP 621	Isradipine Assay Standard	100 mg
BP 622	Isradipine impurity B	25 mg
BP 624	Isradipine impurity D	25 mg
BP 736	Ketamine Hydrochloride	100 mg
BP 668	Ketoprofen Assay Standard	100 mg
BP 667	Ketoprofen ethyl ester	0.1 mL
BP 707	Lacidipine Assay Standard	100 mg
BP 647	Lacidipine impurity Standard	25 mg
BP 212	Levamisole hydrochloride	100 mg
BP 356	Levobunolol hydrochloride Assay Standard	100 mg
BP 213	Levodopa Assay Standard	100 mg
BP 723	Levomepromazine maleate Assay Standard	100 mg
BP 634	Levomepromazine sulphoxide	25 mg
BP 501	Levonorgestrel Assay Standard	100 mg
BP 727	Lidocaine Assay Standard	100 mg
BP 733	Linseed oil	0.5 mL
BP 695	Lisinopril dihydrate Assay Standard	100 mg
BP 696	Lisinopril diketopiperazine	25 mg
BP 433	Lithium lactate Assay Standard	100 mg
BP 697	Lofepamine hydrochloride Assay Standard	100 mg
BP 635	Loperamide hydrochloride Assay Standard	100 mg
BP 636	Loperamide N-oxide	25 mg
BP 447	Loprazolam mesilate Controlled Substance	50 mg
BP 434	Lorazepam Assay Standard Controlled Substance	50 mg
BP 528	Lormetazepam Assay Standard Controlled Substance	100 mg
BP 218	Lymecycline	100 mg
BP 222	Megestrol	25 mg
BP 223	Megestrol acetate Assay Standard	100 mg
BP 629	Meloxicam Assay Standard	100 mg
BP 630	Meloxicam impurity standard	50 mg
BP 391	Melphalan Assay Standard	100 mg

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Code	Product	Unit
BP 699	Mepivacaine hydrochloride Assay Standard	100 mg
BP 583	Meptazinol hydrochloride Assay Standard	100 mg
BP 496	Mesoridazine besilate	50 mg
BP 226	Metaraminol tartrate	100 mg
BP 552	Methadone hydrochloride Assay Standard Controlled Substance	100 mg
BP 359	5-(6-methoxy-2-naphthyl)-3-methylcyclohexan-1-one	25 mg
BP 232	1-(2-Methoxyphenyl)piperazine	25 mg
BP 644	Methyl 4-acetamido-2-hydroxybenzoate	25 mg
BP 606	1-Methylazepan-4-one hydrochloride	25 mg
BP 605	1-Methyl-4-(2-benzoylhydrazino)azepan hydrochloride	25 mg
BP 239	3-Methyl-2,2-diphenyl-4-piperidinobutyronitrile	50 mg
BP 240	Methyldopa Assay Standard	100 mg
BP 241	Methyldopate hydrochloride Assay Standard	100 mg
BP 569	3-Methylflavone-8-carboxylic acid	25 mg
BP 570	3-Methylflavone-8-carboxylic acid ethyl ester	25 mg
BP 444	4-methyl-5-(2-hydroxyethyl)thiazole	25 mg
BP 457	2-Methyl-6-methylaminoheptan-2-ol	50 mg
BP 233	Methyl[2-(2-methylbenzhydryloxy)ethyl]amine hydrochloride	25 mg
BP 476	1-methyl-3-[2-(5-methylimidazol-4-yl-methylthio)ethyl]guanidine dihydrochloride	25 mg
BP 237	Methyl N-4[2-(5-chloro-2-methoxybenzamido)ethyl]benzenesulphonyl carbamate	25 mg
BP 244	2-Methyl-5-Nitroimidazole	50 mg
BP 245	(1-Methyl-5-nitroimidazol-2-yl)methanol	25 mg
BP 641	N-Methyl-N'-(2,4-xylyl)formamidine hydrochloride	25 mg
BP 662	Methylphenobarbital Assay Standard Controlled Substance	100 mg
BP 248	Methylprednisolone Assay Standard	100 mg
BP 249	Methylprednisolone acetate Assay Standard	200 mg
BP 445	4-Methyl-5-vinylthiazole edisilate	25 mg
BP 409	Methysergide maleate Assay Standard	50 mg
BP 642	Metipranolol Assay Standard	100 mg
BP 357	Metoclopramide hydrochloride Assay Standard	100 mg
BP 540	Metoprolol tartrate Assay Standard	100 mg
BP 603	Metronidazole Assay Standard	150 mg
BP 735	Metronidazole benzoate	100 mg
BP 251	Mexenone	100 mg
BP 252	Mianserin hydrochloride Assay Standard	100 mg
BP 253	Miconazole nitrate Assay Standard	100 mg
BP 722	Midazolam Assay Standard Controlled Substance	100 mg
BP 637	Minoxidil Assay Standard	100 mg
BP 254	Monosulfiram	100 mg
BP 648	Morphine sulphate Assay Standard Controlled Substance	100 mg
BP 358	Nabumetone Assay Standard	200 mg
BP 362	Naftidrofuryl oxalate Assay Standards	100 mg
BP 548	Naloxone hydrochloride Assay Standard	100 mg
BP 257	Nandrolone Assay Standard Controlled Substance	100 mg
BP 425	Nandrolone decanoate Controlled Substance	50 mg
BP 259	Nandrolone laurate Controlled Substance	50 mg
BP 260	Nandrolone phenylpropionate Assay Standard Controlled Substance	100 mg
BP 360	3-(1-Naphthyl)-2-tetrahydrofurfurylpropionic acid	25 mg
BP 435	Naproxen Assay Standard	100 mg
BP 460	Nicotinamide Assay Standard	100 mg
BP 395	Nicotinyl alcohol tartrate	50 mg

Code	Product	Unit
BP 462	Nifedipine Assay Standard	100 mg
BP 651	Nimodipine Assay Standard	100 mg
BP 262	Nitrazepam Assay Standard Controlled Substance	100 mg
BP 263	Nitrofurfural diacetate	50 mg
BP 367	3-Nitroso-3-azabicyclo[3.3.0]octane	0.1 mL
BP 512	Noradrenaline (norepinephrine) acid tartrate	100 mg
BP 266	Norethisterone Assay Standard	50 mg
BP 670	Norfloracin Assay Standard	100 mg
BP 714	Norgestrel	100 mg
BP 269	Nortriptyline hydrochloride Assay Standard	200 mg
BP 272	Orciprenaline sulphate	100 mg
BP 700	Oxybuprocaine hydrochloride Assay Standard	100 mg
BP 701	Oxybutynin hydrochloride Assay Standard	100 mg
BP 273	Oxyclozanide	200 mg
BP 416	Oxyphenbutazone Assay Standard	250 mg
BP 276	Pancuronium bromide Assay Standard	25 mg
BP 277	Papaverine hydrochloride Assay Standard	100 mg
BP 371	Paracetamol Assay Standard	100 mg
New BP 746	Paroxetine impurity standard	25 mg
BP 278	Pentagastrin	0.1 mg
BP 422	Perphenazine Assay Standard	100 mg
BP 683	Pethidine hydrochloride Assay Standard Controlled Substance	100 mg
BP 282	Phenoxyethylpenicillin potassium Assay Standard	500 mg
BP 520	Phentolamine mesilate	50 mg
BP 703	Phenylcyclohexylglycolic acid	25 mg
BP 284	Phenylephrine Hydrochloride Assay Standard	100 mg
BP 035	1-Phenyl-3-pyrrolidinopropan-1-one hydrochloride	50 mg
New BP 693	5-(phenylthio)-2-aminobenzimidazole	25 mg
BP 503	Pilocarpine nitrate Assay Standard	200 mg
BP 682	Pimozide Assay Standard	100 mg
BP 450	3-Piperidylpropiofenone hydrochloride	50 mg
BP 463	Piroxicam Assay Standard	100 mg
BP 411	Pizotifen malate Assay Standard	50 mg
BP 288	Poldine metisulfate Assay Standard	100 mg
BP 289	Polythiazide Assay Standard	100 mg
BP 510	Potassium trichloroammineplatinate	25 mg
BP 399	Prazosin hydrochloride Assay Standard	100 mg
BP 464	Prednisolone Assay Standard	100 mg
BP 292	Prednisolone sodium phosphate Assay Standard	100 mg
BP 553	Prednisone Assay Standard	250 mg
BP 497	Prilocaine hydrochloride Assay Standard	100 mg
BP 293	Primidone Assay Standard	100 mg
BP 295	Procaine benzylpenicillin Assay Standard	100 mg
BP 638	Prochlorperazine maleate Assay Standard	100 mg
BP 493	Prochlorperazine mesilate Assay Standard	100 mg
BP 494	Prochlorperazine sulphoxide	25 mg
BP 296	Procyclidine hydrochloride Assay Standard	100 mg
BP 449	Progesterone Assay Standard	50 mg
BP 297	Proguanil hydrochloride Assay Standard	100 mg
BP 412	Promethazine hydrochloride Assay Standard	100 mg
BP 505	Promethazine sulphoxide	25 mg

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	Code	Product	Unit
	BP 698	Propofol dimer	25 mg
	BP 413	Pseudoephedrine hydrochloride Assay Standard Controlled Substance	100 mg
	BP 717	Pseudomorphine trihydrate	25 mg
	BP 458	Pyridoxine hydrochloride Assay Standard	100 mg
	BP 471	Ranitidine hydrochloride Assay Standard	100 mg
	BP 593	Ribavirin Assay Standard	100 mg
	BP 592	Ribavirin impurity standard	25 mg
	BP 459	Riboflavin sodium phosphate	50 mg
	BP 400	Rifampicin N-oxide	25 mg
	BP 586	Ritodrine hydrochloride Assay Standard	200 mg
	BP 451	Salbutamol Assay Standard	100 mg
	BP 712	Salbutamol aldehyde impurity	25 mg
	BP 704	Salbutamol ketone impurity	25 mg
	BP 302	Salbutamol sulphate Assay Standard	100 mg
	BP 705	Selegiline hydrochloride Assay Standard	100 mg
	BP 739	Simvastatin Assay Standard	100 mg
New	BP 750	Sodium alginate	200 mg
	BP 453	Sodium nitroprusside Assay Standard	200 mg
	BP 490	Sodium picosulfate Assay Standard	100 mg
	BP 452	Sodium valproate Assay Standard	500 mg
	BP 498	Sotalol hydrochloride	100 mg
	BP 312	Sulfadiazine Assay Standard	100 mg
	BP 310	Sulfadoxine Assay Standard	100 mg
	BP 314	Sulfamethoxazole Assay Standard	100 mg
	BP 679	Sulpiride Assay Standard	100 mg
New	BP 745	Sumatriptan impurity standard	25 mg
	BP 455	Temazepam Assay Standard Controlled Substance	100 mg
	BP 708	Tenoxicam Assay Standard	100 mg
	BP 709	Tenoxicam degradation impurity standard	100 mg
	BP 318	Terbutaline sulphate Assay Standard	100 mg
	BP 650	Terfenadine Assay Standard	100 mg
	BP 319	Testosterone decanoate	100 mg
	BP 321	Testosterone isocaproate	100 mg
	BP 322	Testosterone phenylpropionate Assay Standard	100 mg
	BP 702	Testosterone propionate Assay Standard	100 mg
	BP 327	Theophylline	100 mg
	BP 414	Thiamine mononitrate Assay Standard	100 mg
	BP 495	Thioridazine Assay Standard	100 mg
	BP 331	Thiotepa Assay Standard	100 mg
	BP 332	2-Thymoxyethyl dimethylamine hydrochloride	25 mg
	BP 645	Tioconazole Assay Standard	100 mg
	BP 687	Tioconazole impurity standard	100 mg
New	BP 744	Tramadol hydrochloride	100 mg
New	BP 734	Tranexamic acid impurity standard	25 mg
	BP 544	Transplatin	25 mg
	BP 591	Trazodone hydrochloride impurity standard	50 mg
	BP 338	Triamcinolone Assay Standard	100 mg
	BP 339	Triamcinolone acetonide Assay Standard	50 mg
	BP 680	Triamcinolone hexacetonide Assay Standard	100 mg
	BP 340	Triamterene Assay Standard	100 mg
	BP 341	3,5,6-Trichloro-2-hydroxybenzoic acid	50 mg

Code	Product	Unit
BP 555	2-Trifluoromethylthioxanthone	25 mg
BP 034	Trihexyphenidyl hydrochloride Assay Standard	100 mg
BP 344	Trimethoprim Assay Standard	100 mg
BP 346	z-Triprolidine hydrochloride	50 mg
BP 347	Triprolidine hydrochloride	100 mg
BP 349	Tylosin	50 mg
BP 350	Urea Assay Standard	1 g
BP 706	Ursodeoxycholic acid Assay Standard	150 mg
BP 563	Vigabatrin Assay Standard	150 mg
BP 564	5-Vinyl-2-pyrrolidone	25 mg
BP 672	Warfarin Assay Standard	100 mg
BP 353	Xylometazoline hydrochloride Assay Standard	100 mg
BP 640	N,N'-bis(2,4-Xylyl)formamidine	25 mg
BP 599	Zuclopenthixol acetate dihydrochloride Assay Standard	100 mg
BP 596	Zuclopenthixol decanoate dihydrochloride	25 mg
BP 558	Zuclopenthixol hydrochloride Assay Standard	100 mg

ATCC microbiology products

As a scientist you know the importance of using the best materials to support your quality control programme. As Europe's only officially authorized distributor of ATCC cultures, LGC Promochem can supply all ATCC organisms specified in the pharmacopoeia.

ATCC maintains the highest standards for its biological materials, employing stringent quality control procedures to produce cultures which are well characterized and have low passage numbers. Long-term subculturing of biological materials can have adverse effects on the culture population, including genetic drift, unwanted selection, contamination, and varied cell responses. ATCC quality control cultures sold by LGC Promochem are never subcultured or transferred in any way from ATCC's strains and our European stock-holding means orders are usually filled within 3-5 working days.

So whether it is quality control strains, genomic DNA, media or growth supplements, antibiotics for selection, or a huge selection of organisms, take the time and guesswork out of ordering your microbiology supplies with authentic, high-quality ATCC materials—exclusively from LGC Promochem.

British Pharmacopoeia 2003, volume IV and Addenda

Code	Product	Unit
BP 2003 Appendix XIV A - Biological assay of antibiotics		
ATCC-11778	Bacillus cereus	amp.
ATCC-14884	Bacillus pumilus	amp.
ATCC-11774	Bacillus subtilis	amp.
ATCC-6633	Bacillus subtilis	amp.
ATCC-4617	Bordetella bronchiseptica	amp.
ATCC-9637	Escherichia coli	amp.
ATCC-10536	Escherichia coli	amp.
ATCC-10031	Klebsiella pneumoniae ss. pneumoniae	amp.
ATCC-10240	Micrococcus luteus	amp.
ATCC-9763	Saccharomyces cerevisiae	amp.
ATCC-6538P	Staphylococcus aureus subsp. aureus	amp.
ATCC-9144	Staphylococcus aureus ss. aureus	amp.
ATCC-9341	Kocuria rhizophila	amp.
ATCC-12228	Staphylococcus epidermidis	amp.
ATCC-607	Mycobacterium smegmatis	amp.
BP 2003 Appendix XVI - Test for absence of Mycoplasma		
ATCC-23206	Acholeplasma laidlawii (Sabin) Edward and Freundt deposited as Mycoplasma laidlawii	amp.
ATCC-19610	Mycoplasma gallisepticum	amp.
ATCC-23714	Mycoplasma orale	amp.
ATCC-15531	Mycoplasma pneumoniae	amp.
ATCC-25204	Mycoplasma synoviae	amp.
ATCC-CCL-81	Vero cells	amp.
BP 2003 Appendix XVI A - Test for sterility		
ATCC-6633	Bacillus subtilis	amp.
ATCC-2091	Candida albicans	amp.
ATCC-10231	Candida albicans	amp.
ATCC-19404	Clostridium sporogenes	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.

Code	Product	Unit
BP 2003 Appendix XVI B - Tests for microbial contamination		
ATCC-6633	Bacillus subtilis	amp.
ATCC-2091	Candida albicans	amp.
ATCC-10231	Candida albicans	amp.
ATCC-13124	Clostridium perfringens	amp.
ATCC-19404	Clostridium sporogenes	amp.
ATCC-8739	Escherichia coli	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.
ATCC-6538P	Staphylococcus aureus subsp. aureus	amp.
BP Appendix XVI C - Efficacy of antimicrobial preservation		
ATCC-16404	Aspergillus niger	amp.
ATCC-10231	Candida albicans	amp.
ATCC-8739	Escherichia coli	amp.
ATCC-9027	Pseudomonas aeruginosa	amp.
ATCC-6538	Staphylococcus aureus ss. aureus	amp.
BP Appendix XVIII - Methods of sterilization		
ATCC-27142**	Bacillus pumilus	amp.
ATCC-7953**	Bacillus stearothermophilus	amp.
ATCC-9372**	Bacillus subtilis	amp.
ATCC-7955	Clostridium sporogenes (Metchnikoff) Bergey et al.	amp.
ATCC-19146	Brevendimonas diminuta (as Pseudomonas diminuta)	amp.
BP Appendix XVI (Vet) 3 - Test for absence of mycoplasmas		
ATCC-23206	Acholeplasma laidlawii (Sabin) Edward and Freundt deposited as Mycoplasma laidlawii	amp.
ATCC-19610	Mycoplasma gallisepticum	amp.
ATCC-17981	Mycoplasma hyorhinis Switzer	amp.
ATCC-23714	Mycoplasma orale	amp.
ATCC-25204	Mycoplasma synoviae	amp.
ATCC-CCL-81	Vero cells	amp.

**=Alternative strain

All care has been taken in compiling catalogue numbers, however users should consult the Pharmacopoeia directly to confirm the testing requirements and recommended organisms before ordering or undertaking the testing procedures as described in the Pharmacopoeia.

Pharmacopée Française

The list of reference substances and reference spectra available from the Pharmacopée Française (PF) are issued under the authority of the PF and are solely for use in tests and assays of the Pharmacopoeia Française and Pharmacopoeia Française (Vétérinaire).

The list in this catalogue is based on the PF list of January 2006.

All PF CRS are available in restricted quantity and orders for multiple units will be reduced to a single unit.

Proper use

Reference substances from the PF are designed for specific applications, which are identified by a code number included in each product description.

Uses other than those shown below are possible, but the user is responsible for checking the suitability of the PF CRS for any non-monograph use.

- | | |
|----|--|
| 1 | Identification by infrared spectrophotometry |
| 2 | Identification by thin layer chromatography |
| 3 | Test for related substances by thin layer chromatography |
| 4 | Test for related substances by liquid chromatography |
| 5 | Test for related substances by gas chromatography |
| 6 | Assay by UV spectrophotometry by gas chromatography |
| 7 | Assay by fluorimetry |
| 8 | Assay by liquid chromatography |
| 9 | Assay by gas chromatography |
| 10 | Microbiological assay |
| 11 | Assay by volumetric titration |

Shelf life and expiry dates

French Pharmacopoeia chemical reference substances are subject to regular inspection and repeated analysis by PF scientific staff. Each PF CRS is, on receipt by the customer, fit for the intended use. The shelf life and the expiry date are not given, and PF advises that unopened vials should not be stored for a long period of time.

Code	Product	Use	Unit
FPC0020	Acétylline heptaminol	1-3	200 mg
FPC2700	Adrénaline - Reference Spectrum		unit
FPC0050	Alimémazine tartrate	1	25 mg
FPC0071	Amodiaquine chlorhydrate*)	1	25 mg
FPC0072	Amprolium chlorhydrate (usage vétérinaire)	1	25 mg
FPC0073	Arécoline bromhydrate (usage vétérinaire)	2-3	100 mg
FPC0141	Benzododecinium bromure	1-2-3-4	1000 mg
FPC0150	Benzylidène phtalide		100 mg
FPC0172	Bithionol		500 mg
FPC0173	Bithionol dioxyde		500 mg
FPC0174	Bithionoloxide (usage vétérinaire)	1-2-3	2000 mg
FPC0190	Bleu patente V	2-3-6	1000 mg
FPC0200	Boldine	1-2-3	100 mg
FPC0210	Butoformé	1-2	150 mg
FPC0271	Chlormadinone acetate	1-2-3-6	100 mg
FPC0320	Chloro-2 nicotinique acide		100 mg
FPC0421	Diacétyloléandomycine		100 mg
FPC0422	Diavéridine (usage vétérinaire)	1-2-3	250 mg
FPC0423	Dichlorvos (usage vétérinaire)	1-2-3	1000 mg
FPC0460	Diméthyle phtalate	1	5 mL
FPC0470	Diphényl-2,2'indanététrone-1,1',3,3'		100 mg
FPC0600	Eosine disodique	2-3	200 mg
FPC0610	Epivincamine		50 mg
FPC0510	Erythromycine propionate	1-2-3-10	200 mg
FPC0722	Furaltadone (usage vétérinaire)	1-2-3	250 mg
FPC0730	Furazolidone	1-2-3	50 mg
FPC0800	Gaiacol (exempt de pyrocatechol)	3	5 g
FPC0892	Histamine	1	50 mg

Code	Product	Use	Unit
FPC0898	Hydroquinidine chlorhydrate	1-4	100 mg
FPC0912	Hydroxy-14 codéine		10 mg
FPC0920	Hydroxy-2 phénindione		150 mg
FPC0930	Hydroxy-2 N-(trifluorométhyl-3'phényl) nicotinamide		60 mg
New FPC1020	Ioxitalamique acide	1-2	250 mg
FPC1030	Isothiazinamium méthylsulfate		50 mg
FPC1222	Linalyle acétate	1-9	2 mL
FPC2900	Lysine acétylsalicylate Reference Spectrum		unit
FPC1320	Mercurbutol	1-2-4-8	500 mg
FPC1342	Méso-inositol	2	1000 mg
FPC1350	Methylantranilate de méthyle	2-9	2 mL
FPC1358	Monoacétyloléandomycine		50 mg
FPC1540	Niflumique acide	1-4	120 mg
FPC1560	Nifurtimox	1-2-3	250 mg
FPC1572	Nitro-5 furaldazine		50 mg
FPC1576	Nitroxinil (usage vétérinaire)	1-2-3	500 mg
FPC1590	Novobiocine monosodique	1-10	unit
FPC1592	Oxamniquine	1-2-3	275 mg
FPC3100	Oxycodone chlorhydrate Reference Spectrum		unit
FPC1600	Oxyquinol	1	50 mg
FPC1620	Oxyquinol potassique	1	100 mg
FPC1700	Paramethasone acétate	1-2-3-6	200 mg
FPC1720	Phénindione	1	100 mg
FPC3300	Polytétrafluoroéthylène Reference Spectrum		unit
FPC1780	Potassium gluconate	2	50 mg
FPC1785	Prasterone	1-2-4-8	300 mg
FPC2030	Spartéine sulfate	1-2-3	250 mg
FPC2032	Strychnine sulfate	1-2-3	225 mg
FPC2034	Suc de papayer	11	500 mg
FPC2036	Sulconazole nitrate	2-3	200 mg
FPC2044	Sulfadiméthoxine	1-2-3	100 mg
FPC2070	Sulfamoxole	1	50 mg
FPC2090	Sulfaquinoxaline	1-2-3	100 mg
FPC2100	Sulfaquinoxaline sodique	1-2-3	100 mg
FPC2120	Sulfogaiacol	2-3	100 mg
FPC2122	Sulfogaiacol (exempt de gaiacol)		1000 mg
FPC2140	Suramine sodique	1	100 mg
FPC2210	Terpine	1-2-3-9	1000 mg
FPC2212	Tétramizole chlorhydrate (usage vétérinaire)	1	50 mg
FPC2230	Thiocolchicoside	1-2-3	300 mg
FPC2232	Thiopropérazine dimésylate (methane sulphonate)	1	50 mg
FPC2242	Thiotépa	1	500 mg
FPC2272	Troléandomycine	1-10	unit
FPC2520	Vincamine	1-2-3	250 mg

Pharmacopoeia Helvetica

Background

The range of reference substances available from the Pharmacopoeia Helvetica is issued under the authority of the Pharmacopoeia Helvetica, and is solely for use in tests and assays of the Pharmacopoeia Helvetica.

The Pharmacopoeia Helvetica contains, in addition to harmonised European Pharmacopoeia monographs, a number of national monographs. Some of the national monographs require CRS described in the list below.

The list in this catalogue is based on the current Pharmacopoeia Helvetica.

	Code	Product	Unit
	SPC 015	α -(2-Piperidyl)phenylelessigsäure	50 mg
New	SPC 170	Diamorphinhydrochlorid wasserfrei Reference Spectrum	unit
	SPC 190	Drofeninhydrochlorid	1 g
	SPC 204	Ethanol 70% Reference Spectrum	unit
	SPC 210	Ethanol with 2 % Ketone Reference Spectrum	unit
	SPC 285	Hydrocodon Reference Spectrum	unit
	SPC 300	Methacholinchlorid Reference Spectrum	unit
New	SPC 335	Methylphenidathydrochlorid Reference Spectrum	unit
	SPC 320	Moclobemid Reference Spectrum	unit
New	SPC 340	2-Naphthol Reference Spectrum	unit
	SPC 380	Oxychinolinsulfat Reference Spectrum	unit
	SPC 455	Saponin	500 mg
	SPC 505	Terpinhydrat Reference Spectrum	unit
	SPC 515	Thiethylperazinhydrogenmaleat	200 mg

International Pharmacopoeia

Background

The **World Health Organization (WHO)** as a specialised agency of the United Nations with a primary responsibility for international health matters and public health, is the issuing body of the substances described in the **International Pharmacopoeia**. Progress towards better health requires international cooperation in the establishment of international standards for biological substances and pharmaceuticals. The WHO has therefore authorised the establishment and maintenance of a number of reference collections. Two are of particular interest to analysts involved in pharmaceutical and clinical measurement sciences: the collections of international biological reference substances and international chemical reference substances.

International biological reference substances

The range of biological reference substances was established to provide a means of ensuring International uniformity in the designation of the potency, activity or specificity of preparations that are used in the prevention, treatment or diagnosis of human or animal diseases, and for which chemical and physical assay terms are inappropriate.

WHO biological reference substances are needed for certain antibiotic and hormone assays described in a number of pharmacopoeia. The majority of the preparations of interest to the analyst working in the fields of pharmaceutical analysis are held by the NIBSC in England.

International chemical reference substances

International chemical reference substances are established upon the advice of the WHO expert committee on specifications for pharmaceutical preparations. They are intended for use in physical and chemical tests and assays described in the specifications for quality control published in the International Pharmacopoeia (IP CRS), or as proposed in draft monographs.

The list in this catalogue is based on the current WHO information.

Proper use

Whilst the primary application of IP CRS is in physical and chemical tests and assays as described in the International Pharmacopoeia, IP CRS do have applications in other aspects of pharmaceutical analysis where a certificate of purity is required.

Documentation

Directions for use and analytical data are provided in certificates distributed with the IP CRS. The certificates show how the identity and purity of the material was confirmed, and in many cases demonstrate traceability to another PRM. This information fulfills most of the requirements of a Certification Report as defined by the ISO Guides on the preparation and use of Certified Reference Materials.

Shelf life and expiry dates

International Pharmacopoeia chemical reference substances are subject to regular inspection and repeated analysis by the WHO Collaborating Centre. Each IP CRS is, on receipt by the customer, suitable for the intended use. Shelf life and expiry dates are not given, and IP advises that once opened, vials should not be stored for long periods of time.

Only current lots are supplied by IP. For this reason users are advised to order only as required. Once opened IP can no longer guarantee the stability of the material and any of the CRS not used should be disposed of.

Controlled substances

For information on ordering please contact LGC Promochem.

	Code	Product	Unit
New	WHO9931422	Abacavir sulfate	100 mg
	WHO9930375	p-Acetamidobenzalazine	25 mg
	WHO9930201	Acetanilide (116°C) Melting Point Standard	1 g
	WHO9930202	Acetazolamide	100 mg
	WHO9930204	Allopurinol	100 mg
	WHO9930206	Amidotrizoic acid	100 mg
	WHO9930191	2-Amino-5-nitrothiazole	25 mg
	WHO9930194	3-Aminopyrazole-4-carboxamide hemisulfate	100 mg
	WHO9930193	3-Amino-2,4,6-triiodobenzoic acid	100 mg
	WHO9930208	Amitriptyline hydrochloride	100 mg
	WHO9930209	Amodiaquine hydrochloride	200 mg

International Pharmacopeia

Code	Product	Unit
WHO9930210	Amphotericin B	400 mg
WHO9930211	Ampicillin (anhydrous)	200 mg
WHO9930212	Ampicillin sodium	200 mg
WHO9930213	Ampicillin trihydrate	200 mg
WHO9930214	Anhydrotetracycline hydrochloride	25 mg
WHO9931408	Artemether	100 mg
WHO9931406	Artemisinin	100 mg
WHO9931407	Artemotil	100 mg
WHO9931410	Artemimol	100 mg
WHO9931409	Artesunate	100 mg
WHO9930215	Atropine sulfate	100 mg
WHO9930216	Azathioprine	100 mg
WHO9930217	Azobenzene (69°C) Melting Point Standard	1 g
WHO9930218	Bacitracin zinc	200 mg
WHO9930219	Beclometasone dipropionate	200 mg
New WHO9930221	Benzanilide (165°C) Melting Point Standard	1 g
WHO9930222	Benzil (96°C) Melting Point Standard	4 g
WHO9930225	Benzylpenicillin potassium	200 mg
WHO9930226	Benzylpenicillin sodium	200 mg
WHO9930227	Bephenium hydroxynaphthoate	100 mg
WHO9930228	Betamethasone	100 mg
WHO9930229	Betamethasone sodium phosphate	100 mg
WHO9930230	Betamethasone valerate	100 mg
WHO9930233	Bupivacaine hydrochloride	100 mg
WHO9930234	Caffeine	100 mg
WHO9930235	Caffeine (237°C) Melting Point Standard	1 g
WHO9930236	Calcium folinate (Leucovorin calcium)	100 mg
WHO9930237	Captopril	100 mg
WHO9930238	Captopril disulfide	25 mg
WHO9930239	Carbamazepine	100 mg
WHO9930240	Carbenicillin monosodium	200 mg
WHO9930241	Chloramphenicol	200 mg
WHO9930242	Chloramphenicol palmitate	1 g
WHO9930243	Chloramphenicol palmitate (Polymorph A)	200 mg
WHO9930199	5-Chloro-2-methylaminobenzophenone	100 mg
WHO9930245	Chloroquine sulfate	200 mg
WHO9930190	2-(4-Chloro-3-sulfamoylbenzoyl)benzoic acid	50 mg
WHO9930246	Chlorphenamine hydrogen maleate	100 mg
WHO9930247	Chlorpromazine hydrochloride	100 mg
WHO9930248	Chlortalidone	100 mg
WHO9930249	Chlortetracycline hydrochloride	200 mg
WHO9930250	Cimetidine	100 mg
WHO9930256	Ciprofloxacin hydrochloride	400 mg
WHO9930252	Ciprofloxacin by compound A	20 mg
WHO9930253	Ciprofloxacin desfluoro-compound	20 mg
WHO9930254	Ciprofloxacin ethylenediamine-compound	20 mg
WHO9930255	Ciprofloxacin fluoroquinolonic acid	20 mg
WHO9930258	Cisplatin	100 mg
WHO9930259	Clomifene citrate	100 mg
WHO9930261	Cloxacillin sodium	200 mg
WHO9930262	Colecalciferol (Vitamin D ₃)	500 mg

International Pharmacopeia

Code	Product	Unit
WHO9930263	Cortisone acetate	100 mg
WHO9930265	Dapsone	100 mg
WHO9930266	Desoxycortone acetate	100 mg
WHO9930267	Dexamethasone	100 mg
WHO9930268	Dexamethasone acetate	100 mg
WHO9930269	Dexamethasone phosphoric acid	100 mg
WHO9930270	Dexamethasone sodium phosphate	100 mg
WHO9930282	Diazoxide	100 mg
WHO9930283	Dicloxacillin sodium	200 mg
WHO9930285	Dicoumarol	100 mg
WHO9930286	Dicyanodiamide (210°C) Melting Point Standard	1 g
WHO9930287	Diethylcarbamazine dihydrogen citrate	100 mg
WHO9930288	Digitoxin	100 mg
WHO9930289	Digoxin	100 mg
WHO9930290	Dopamine hydrochloride	100 mg
WHO9930292	Doxorubicin hydrochloride	100 mg
WHO9930294	Emetine hydrochloride	100 mg
WHO9930197	4-Epianhydrotetracycline hydrochloride	25 mg
WHO9930295	Ergocalciferol (Vitamin D ₂)	500 mg
WHO9930296	Ergometrine hydrogen maleate Controlled Substance	50 mg
WHO9930297	Ergotamine tartrate Controlled Substance	50 mg
WHO9930298	Erythromycin	250 mg
WHO9930299	Erythromycin B	150 mg
WHO9930300	Erythromycin C	25 mg
WHO9930301	Estradiol benzoate	100 mg
WHO9930302	Estrone	100 mg
WHO9930304	Ethambutol hydrochloride	100 mg
WHO9930305	Ethinylestradiol	100 mg
WHO9930306	Ethisterone	100 mg
WHO9930307	Ethosuximide	100 mg
WHO9930309	Flucloxacillin sodium	200 mg
WHO9930310	Flucytosine	100 mg
WHO9930311	Fludrocortisone acetate	200 mg
WHO9930312	Fluorouracil	100 mg
WHO9930313	Fluphenazine decanoate dihydrochloride	100 mg
WHO9930314	Fluphenazine enantate dihydrochloride	100 mg
WHO9930315	Fluphenazine hydrochloride	100 mg
WHO9930316	Folic acid	100 mg
WHO9930195	3-Formylrifamycin	200 mg
WHO9930355	Framycetin sulfate (Neomycin B sulfate)	200 mg
WHO9930318	Furosemide	100 mg
WHO9930322	Griseofulvin	200 mg
WHO9930323	Haloperidol	100 mg
WHO9930324	Hydrochlorothiazide	100 mg
WHO9930325	Hydrocortisone	100 mg
WHO9930326	Hydrocortisone acetate	100 mg
WHO9930327	Hydrocortisone sodium succinate	200 mg
WHO9930188	(-)-3-(4-Hydroxy-3-methoxyphenyl)-2-hydrazino-2-methylalanine (3-O-Methylcarbidopa)	25 mg
WHO9930189	(-)-3-(4-Hydroxy-3-methoxyphenyl)-2-methylalanine (3-O-Methylmethyldopa)	25 mg
WHO9930328	Ibuprofen	100 mg
WHO9930329	Imipramine hydrochloride	100 mg

International Pharmacopeia

	Code	Product	Unit
New	WHO9931415	Indinavir	100 mg
	WHO9930330	Indometacin	100 mg
	WHO9930331	Isoniazid	100 mg
	WHO9930332	Kanamycin monosulfate	12 mg
	WHO9930333	Lanatoside C	100 mg
	WHO9930334	Levodopa	100 mg
	WHO9930335	Levonorgestrel	200 mg
	WHO9930336	Levothyroxine sodium	100 mg
	WHO9930337	Lidocaine	100 mg
	WHO9930338	Lidocaine hydrochloride	100 mg
	WHO9930339	Liothyronine sodium	50 mg
	WHO9930340	Loperamide hydrochloride	100 mg
	WHO9930341	Mebendazole	200 mg
	WHO9930345	Methotrexate	100 mg
	WHO9930346	Methyldopa	100 mg
	WHO9930347	Methyltestosterone	100 mg
	WHO9930348	Meticillin sodium	200 mg
	WHO9930350	Metronidazole	100 mg
	WHO9930351	Nafcillin sodium	200 mg
	WHO9930354	Neamine hydrochloride (Neomycin A hydrochloride)	0.5 mg
New	WHO9931417	Nelfinavir mesilate	100 mg
	WHO9930356	Neostigmine metilsulfate	100 mg
New	WHO9931412	Nevirapine anhydrous	100 mg
	WHO9930357	Nicotinamide	100 mg
	WHO9930358	Nicotinic acid	100 mg
	WHO9930359	Nifurtimox	100 mg
	WHO9930360	Niridazole	200 mg
	WHO9930361	Niridazole-chlorethylcarboxamide	25 mg
	WHO9930366	Norethisterone	100 mg
	WHO9930367	Norethisterone acetate	100 mg
	WHO9930369	Nystatin	200 mg
	WHO9930371	Oubain	100 mg
	WHO9930372	Oxacillin sodium	200 mg
	WHO9930373	Oxytetracycline dihydrate	200 mg
	WHO9930374	Oxytetracycline hydrochloride	200 mg
	WHO9930376	Papaverine hydrochloride	100 mg
	WHO9930377	Paracetamol	100 mg
	WHO9930378	Paromomycin sulfate	75 mg
	WHO9930380	Phenacetin (136°C) Melting Point Standard	1 g
	WHO9930382	Phenolphthalein (263°C) Melting Point Standard	1 g
	WHO9930383	Phenoxymethylpenicillin	200 mg
	WHO9930384	Phenoxymethylpenicillin calcium	200 mg
	WHO9930385	Phenoxymethylpenicillin potassium	200 mg
	WHO9930387	Phenytoin	100 mg
	WHO9930388	Piperazine adipate	100 mg
	WHO9930389	Piperazine citrate	100 mg
	WHO9930390	Praziquantel	100 mg
	WHO9930391	Prednisolone	100 mg
	WHO9930392	Prednisolone acetate	100 mg
	WHO9930393	Prednisolone hemisuccinate	200 mg
	WHO9930394	Prednisolone sodium phosphate	200 mg

International Pharmacopeia

Code	Product	Unit
WHO9930395	Prednisone	100 mg
WHO9930396	Prednisone acetate	100 mg
WHO9930397	Probenecid	100 mg
WHO9930398	Procaine hydrochloride	100 mg
WHO9930399	Procarbazine hydrochloride	100 mg
WHO9930400	Progesterone	100 mg
WHO9930402	Propranolol hydrochlorid	100 mg
WHO9930403	Propylthiouracil	100 mg
WHO9930404	Pyrantel embonate (Pyrantel pamoate)	500 mg
WHO9930405	Pyridostigmine bromide	100 mg
WHO9930406	Reserpine	100 mg
WHO9930408	Riboflavin	250 mg
WHO9930409	Rifampicin	300 mg
WHO9930410	Rifampicin quinone	200 mg
New WHO9931421	Ritonavir	100 mg
WHO9930411	Saccharin (229°C) Melting Point Standard	1 g
New WHO9931418	Saquinavir mesilate	100 mg
WHO9930412	Sodium amidotrizoate	100 mg
WHO9930413	Sodium cromoglicate	100 mg
WHO9930415	Spectinomycin hydrochloride	200 mg
New WHO9931419	Stavudine	100 mg
WHO9930416	Streptomycin sulfate	100 mg
WHO9930417	Sulfacetamide	100 mg
WHO9930419	Sulfamethoxazole	100 mg
WHO9930420	Sulfamethoxypyridazine	100 mg
WHO9930421	Sulfanilamide	100 mg
WHO9930422	Sulfanilamide (166°C) Melting Point Standard	1 g
WHO9930423	Sulfapyridine (193°C) Melting Point Standard	4 g
WHO9930424	Sulfasalazine	100 mg
WHO9930425	Tamoxifen citrate	100 mg
New WHO9930426	Tamoxifen citrate E-isomer	10 mg
WHO9930427	Testosterone enantate	200 mg
WHO9930428	Testosterone propionate	100 mg
WHO9930429	Tetracycline hydrochloride	200 mg
WHO9930430	Thioacetazone	100 mg
WHO9930196	4,4'-Thiodianiline	50 mg
WHO9930431	Tolbutamide	100 mg
WHO9930432	Tolnaftate	100 mg
WHO9930433	Toluene-2-sulfonamide	100 mg
WHO9930434	Trimethadione	200 mg
WHO9930435	Trimethoprim	100 mg
WHO9930438	Vanillin (83°C) Melting Point Standard	1 g
WHO9930440	Vincristine sulfate	9.7 mg/vial
WHO9930439	Warfarin	100 mg
WHO9930260	Zuclomifene	50 mg

We constantly add new products to our range, so please call us to find out about new products and services and to make sure you are automatically kept up to date by subscribing to our free newsletter.

Just send an email to
pharma-news@lgcpromochem.com

Institute of Dyes and Organic Products Refractive index CRMs



Institute of Dyes and Organic Products

The use of colouring agents in pharmaceutical preparations and dose forms is widespread. In most cases food colouring materials are used.

The following standards of dyes, used in the pharmaceutical and food industry, are listed with common description, E code and colour index number (C.I.) for an easy assignment.

The IBPO is accredited by the Polish Centre for Testing and Certification according to the standard PN-EN 45001 and ISO/IEC Guide 25:1990.

Each colour reference standard is supplied with a detailed certificate of analysis, which includes dye content value determined by spectrophotometry and values of impurities.

Code	Product	Unit
Black		
IBPO010	Brilliant Black PN E 151 Dye content..... 83.4%	1 g
Blue		
IBPO015	Brilliant Blue FCF E 133 Dye content..... 85.8%	1 g
IBPO002	Indigotine E 132 Dye content..... 91.4%	1 g
IBPO012	Patent Blue V E 131 Dye content..... 91.0%	1 g
Brown		
IBPO017	Brown HT E 155 Dye content..... 69.7%	1 g
Green		
IBPO016	Brilliant Green BS E 142 Dye content..... 89.5%	1 g
Red		
IBPO014	Allura Red AC E 129 Dye content..... 86.4%	1 g
IBPO005	Amaranth E 123 Dye content..... 90.2%	1 g
IBPO003	Azorubin E 122 Dye content..... 90.2%	1 g
IBPO011	Erythrosine E 127 Dye content..... 90.7%	1 g
IBPO004	Ponceau 4R E 124 Dye content..... 84.14%	1 g
IBPO013	Red 2 G E 128 Dye content..... 80.8%	1 g
Yellow		
IBPO007	Quinoline Yellow E 104 Dye content..... 70.3%	1 g
IBPO009	Sunset Yellow FCF E 110 Dye content..... 87.2%	1 g
IBPO008	Tartrazine E 102 Dye content..... 90.4%	1 g

Refractive index CRMs

The revised EP general method 2.2.6 replaces CRS reference liquids with certified reference materials available from suppliers of chemical reagents or materials certified for metrology.

10 liquid CRMs, certified by the Physical Chemistry Division of the Central Office of Measures (GUM), Warsaw in Poland, cover the wide range of refractive index from 1,333 (water) to 1,657 (1-bromonaphthalene).

These CRMs are intended for calibration and checking refractive index scales of laboratory refractometers of an uncertainty expected not less than $\pm 0,00005$.

The n values were determined on a Pulfrich refractometer, previously calibrated with solid class 1 CRMs, for which values were established using goniometric procedures.

All CRMs are supplied with a certificate. Certified values to 5 significant figures for the refractive index at $\lambda = 589,3 \text{ nm}$ $t = 20^\circ\text{C}$ and associated uncertainties are given.

Reference liquids are packed in glass ampoules (7.1, 7.2, 7.5, 7.6, 7.8) or plastic drop-bottles (7.11, 7.12, 7.13, 7.20, 7.21).

Code	Product	Unit
PRG 7.21	Water Refractive index 1.333 at 20 °C	10 mL
PRG 7.1	2,2,4-Trimethylpentane Refractive index 1.391 at 20 °C	10 mL
PRG 7.11	Methylsilicone oil Refractive index 1.405 at 20 °C	10 mL
PRG 7.2	Methylcyclohexane Refractive index 1.423 at 20 °C	10 mL
PRG 7.12	Silicone oil DC 556 Refractive index 1.462 at 20 °C	10 mL
PRG 7.20	Paraffin oil Refractive index 1.475 at 20 °C	10 mL
PRG 7.5	Toluene Refractive index 1.496 at 20 °C	10 mL
PRG 7.6	Chlorobenzene Refractive index 1.524 at 20 °C	10 mL
PRG 7.13	Silicone oil AN 140 Refractive index 1.560 at 20 °C	10 mL
PRG 7.8	1-Bromonaphthalene Refractive index 1.657 at 20 °C	10 mL
PRG 7.9	1-Iodonaphthalene Refractive index 1.702 at 20 °C	10 mL

Pharmaceutical impurities



Pharmaceutical impurities

Background

The pharmacopeial monographs regulate the legal definition but also the analysis and the limits of impurities in a given substance. Impurities in a pharmaceutical substance can change the effects and side effects of a drug significantly. It is therefore important to have an accurate detection of impurities.

The increasing importance of impurity reference materials is also becoming apparent in the registration of drugs, where an exact identification and quantification of susceptible impurities is required for an assured documentation.

A wide range of known impurities is listed in individual pharmacopeial monographs. However, impurities that are still protected by a patent as well as those that are only known to the manufacturer, are not listed.

Guidelines and limits for impurities have been laid out in compendial monographs, in specifications from the manufacturer internally or in the International Conference on Harmonisation (ICH) Guidelines which have been agreed by Europe, Japan and the United States. The ICH conducted three guidelines on impurity issues:

ICH Q3A (R1): Impurities in New Drug Substances

ICH Q3B (R2): Impurities in New Drug Products

ICH Q3C (R3): Impurity Guidelines for Residual Solvents.

The full wording of the ICH guidelines is available at the official website of the ICH: www.ich.org.

LGC, the designated UK National Measurement Institute for chemical and biological metrology

The pharmaceutical impurities listed in this section are supplied by LGC, the designated UK National Measurement Institute for chemical and biological metrology. LGC has extensive experience of a wide range of chemical processes and techniques and is able to supply chemical reference substances in mg quantities. LGC also has strengths in synthetic R&D including chiral and steroidal chemistry and can produce customized pharmaceutical impurities on request (for more information about this service, please contact LGC Promochem).

LGC is the parent company to LGC Promochem and is a leading independent provider of analytical and diagnostic services in Europe. LGC offers chemical, biochemical and forensic analysis, DNA testing and genetic screening, research, method validation, consultancy and analytical outsourcing. LGC and LGC Promochem are in close collaboration, sharing technical expertise and constantly providing high quality products and services.

LGC Promochem provides the most comprehensive source of certified reference materials and standards, pharmaceutical reference substances and impurities, biomaterials, cell lines and high purity solvents to the scientific community worldwide

Production and certification

LGC is ISO 9000 certified and follows the guidelines for GMP, ISO 17025 and ISO 34. Each product is accompanied by a detailed certificate of analysis, which gives information on the identity and purity, together with the various analytical methods and their conditions. A sample of such a certificate is printed on the following pages.

In the past, we received some inquiries from a few customers wondering why there is no declaration on the certificates of analysis (CofA) for LGC products stating that the substances are fulfilling the specifications for reagents, as described for example in chapter 4 of the European Pharmacopoeia.

The LGC impurity standards are thoroughly tested chemical reference substances and are used for reliable identification and quantification of impurities of pharmaceutical ingredients and products.

The abbreviations **EP**, **Pharmeuropa**, **BP** and **USP** in the article description are indicating that the particular substance is mentioned as an impurity in that particular compendial publication. They do not indicate that certain specification of reagents or drug substances mentioned in the publications are fulfilled. The standards – where they are actually listed as reagents or drug substances – may fulfill this specification, but this is not the intention and is not certified on the CofA.

Narcotics

Some of the substances described in this section are subject to narcotics legislation. These are marked as **[Controlled Substance]**. Please contact your local LGC Promochem office for information on the legal requirements in order to purchase these products.

Delivery time

The majority of products mentioned in this section are available from stock, others may have a delivery time of approximately four weeks. For custom synthesis, the time is estimated from previous experience. Customers will be notified if unforeseen complications arise during the synthesis. In the unlikely event that a synthesis does not reach the expected result, LGC Promochem reserves the right to cancel the order.

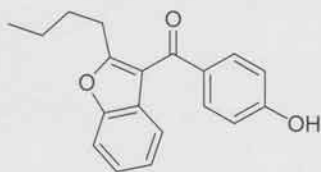


Setting standards
in analytical science

CERTIFICATE

Reference Substance

(2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)-
methanone



Molecular Formula: $C_{19}H_{18}O_3$
Molecular Weight: 294.34
CAS Number: [52490-15-0]

Catalogue Number: 697.06
Lot Number: 697.06.05.01
Expiration Date: 2007-11
Long Term Storage: 8 °C, dark
Appearance: white crystals
Melting Point: 118 °C
Assay: 99.02 %

analysis • consultancy • validation • research



Setting standards
in analytical science

I. Identity

The identity of the reference substance (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone lot number 697.06.05.01 was established by 250 MHz $^1\text{H-NMR}$ spectroscopy. The structure is confirmed with the signals of the $^1\text{H-NMR}$ spectrum and their interpretation ($^1\text{H-NMR}$ spectrum see appendix).

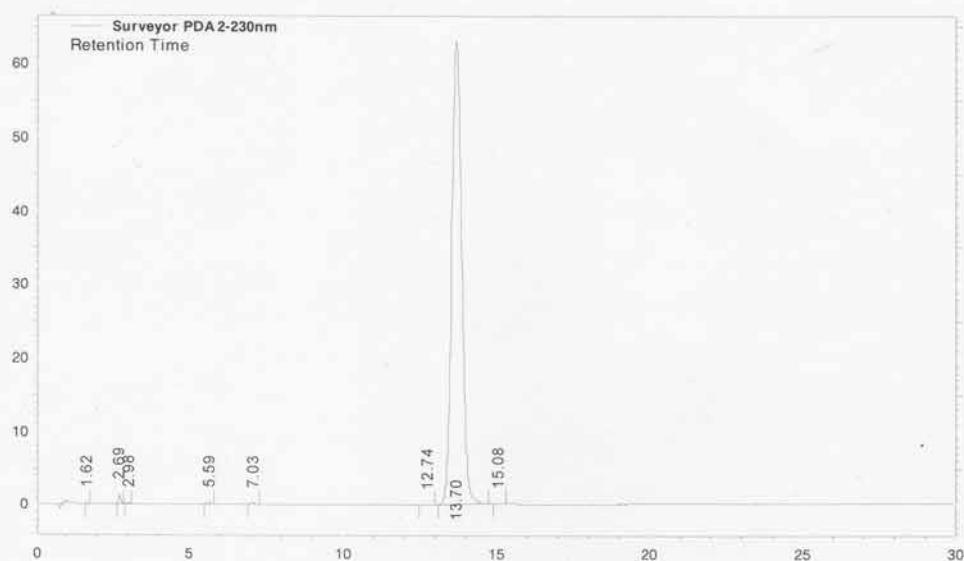
δ / ppm DMSO- d_6	Interpretation
0.00	TMS
0.82	t, 3 H
1.25	m, 2 H
1.67	m, 2 H
2.51	m, DMSO
2.82	t, 2 H
3.34	bs, H ₂ O
6.89	d, 2 H
7.30	m, 3 H
7.66	m, 3 H
10.20	bs, 1 H

$$\Sigma = 18 \text{ H}$$

II. Purity

The purity of the reference substance (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone lot number 697.06.05.01 was analysed by high performance liquid chromatography (HPLC).

HPLC chromatogram of 697.06.05.01





Setting standards
in analytical science

Area Percent Report - Sorted by Signal - Lot Number: 697.06.05.01

Pk #	Retention Time	Area	Area %
1	1.62	559	0.04
2	2.69	6007	0.42
3	2.98	775	0.05
4	5.59	1841	0.13
5	7.03	921	0.06
6	12.74	609	0.04
7	13.70	1406758	99.20
8	15.08	593	0.04
Totals		1418063	100.00

For the calculation the system peaks were ignored. Seven impurities were detected.

HPLC Conditions:

Column:	Conditions:	Detector:	Injector:
RP 60 Select B	1.0 ml/min, 40 °C	DAD	Auto
5 µm, 125 x 4 mm	Water/Acetonitrile 50/50 (v/v); 0.1 % H ₃ PO ₄	230 nm	4 µl; 0.0197 mg/ml in Water/Acetonitrile 50/50 (v/v)

Results:

Average	99.12 %
Number of results	n=6
Standard deviation	0.24 %

III. Water Content

Method: Karl Fischer titration

Results:

Average	0.10 %
Number of results	n=3
Standard deviation	0.01 %

IV. Assay

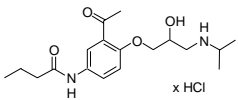
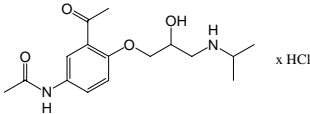
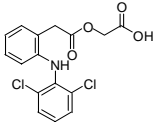
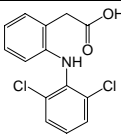
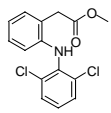
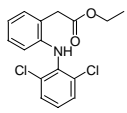
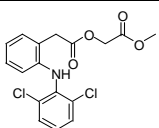
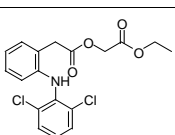
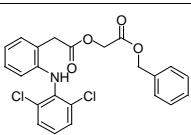
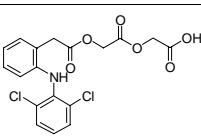

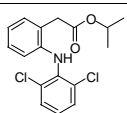
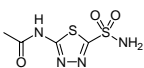
According to the results of the Karl Fischer titration and of the high performance liquid chromatography (HPLC) the final result of the reference substance (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone lot number 697.06.05.01 is assessed as an

assay of 99.02 %.

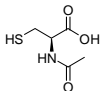
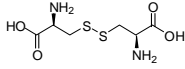
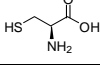
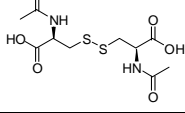
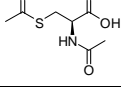
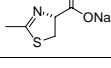
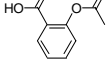
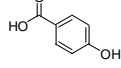
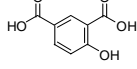
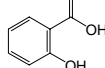
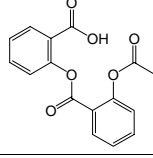
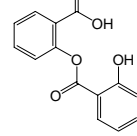
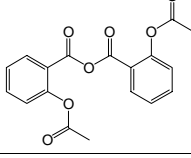
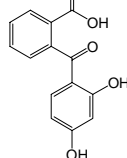
The evaluation was done with the 100 % method.

Release Date: 2005-11-03

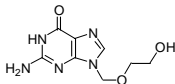
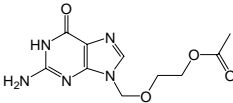
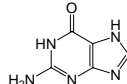
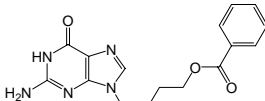
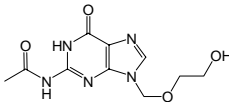
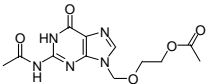
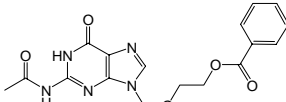
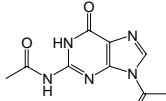

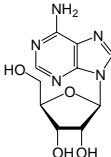
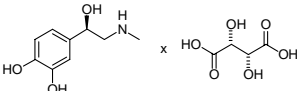
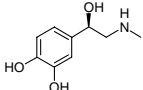
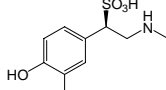
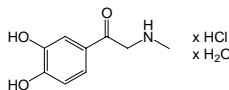

LGC GmbH
Dr. Karina Dreiseidler
Quality Control

Code	Product		Use	Unit
Acebutolol Hydrochloride				
MM 0435.00	Acebutolol Hydrochloride		(A)	500 mg
MM 0435.02	Imp. B (EP) as Hydrochloride: N-[3-Acetyl-4-((2RS)-2-hydroxy-3-((1-methylethyl)amino)propoxy)phenyl]acetamide Hydrochloride (Diacetolol Hydrochloride)		(A)	100 mg
Aceclofenac				
MM 0181.00	Aceclofenac		(A)	250 mg
MM 0181.07	Imp. A (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]acetic Acid (Diclofenac)		(A)	100 mg
MM 0181.08	Imp. B (EP): Methyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)		(A)	100 mg
MM 0181.09	Imp. C (EP): Ethyl 2-[[2-[(2,6-dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)		(A)	100 mg
MM 0181.01	Imp. D (EP): Methyl [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Methyl Ester of Aceclofenac)		(A)	100 mg
MM 0181.02	Imp. E (EP): Ethyl [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Ethyl Ester of Aceclofenac)		(A)	100 mg
MM 0181.03	Imp. F (EP): Benzyl [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Benzyl Ester of Aceclofenac)		(A)	100 mg
MM 0181.04	Imp. G (EP): [[[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic Acid (Acetic Aceclofenac)		(A)	100 mg
MM 0181.10	Imp. I (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one		(A)	100 mg
MM 0181.06	Isopropyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)		(A)	100 mg
Acetazolamide				
MM 0648.00	Acetazolamide		(A)	500 mg

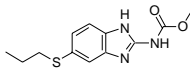
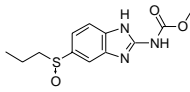
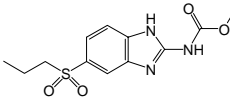
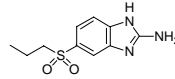
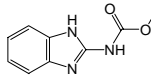
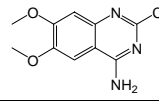
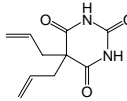

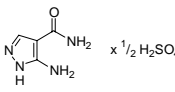
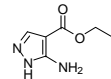
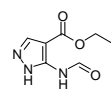

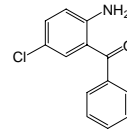
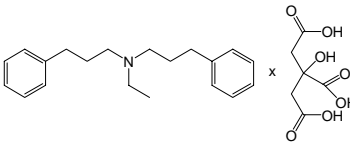
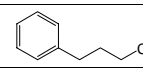
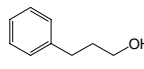
Pharmaceutical impurities

Code	Product		Use	Unit
Acetylcysteine				
MM 0024.00	N-Acetyl-L-cysteine		(A)	500 mg
MM 0024.03	Imp. A (EP): L-Cystine		(B)	100 mg
MM 0024.02	Imp. B (EP): L-Cysteine		(B)	100 mg
MM 0024.04	Imp. C (EP): N,N'-Diacetyl-L-cystine		(A)	100 mg
MM 0024.01	Imp. D (EP): N,S-Diacetyl-L-cysteine		(A)	100 mg
MM 0024.05	Sodium 2-Methyl-4,5-dihydro-1,3-thiazol-4-carboxylate		(A)	100 mg
Acetylsalicylic Acid				
MM 0133.00	Acetylsalicylic Acid		(A)	500 mg
MM 0133.05	Imp. A (EP): 4-Hydroxybenzoic Acid		(B)	100 mg
MM 0133.06	Imp. B (EP): 4-Hydroxybenzene-1,3-dicarboxylic Acid (4-Hydroxyisophthalic Acid)		(A)	100 mg
MM 0133.07	Imp. C (EP): Salicylic Acid		(A)	500 mg
MM 0133.01	Imp. D (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)		(A)	100 mg
MM 0133.03	Imp. E (EP): 2-[(2-Hydroxybenzoyl)oxy]benzoic Acid (Salicylsalicylic Acid)		(A)	100 mg
MM 0133.02	Imp. F (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)		(A)	100 mg
MM 0133.04	2-(2,4-Dihydroxybenzoyl)benzoic Acid		(A)	100 mg

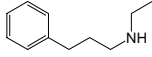
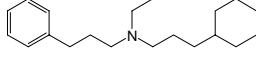

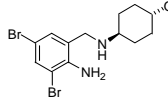

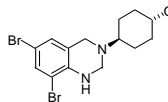
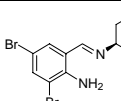
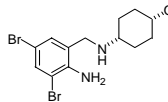

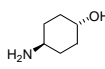
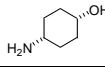
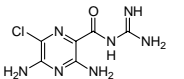
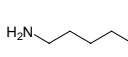
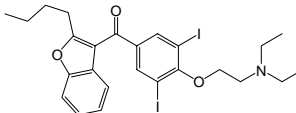
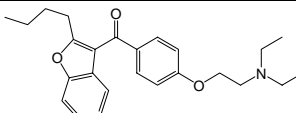
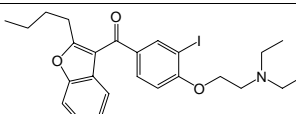
Pharmaceutical impurities

Code	Product	Use	Unit
Aciclovir			
MM 0061.00	Aciclovir		(A) 500 mg
New MM 0061.01	Imp. A (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate		(A) 100 mg
MM 0061.02	Imp. B (EP): 2-Amino-1,7-dihydro-6 <i>H</i> -purin-6-one (<i>Guanine</i>)		(B) 100 mg
New MM 0061.04	Imp. D (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate		(A) 100 mg
New MM 0061.06	Imp. F (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1 <i>H</i> -purin-2-yl]acetamide		(A) 100 mg
MM 0061.07	Imp. G (EP): 2-[[[2-(Acetylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]ethyl Acetate		(A) 100 mg
New MM 0061.08	Imp. H (EP): 2-[[[2-(Acetylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]ethyl Benzoate		(A) 100 mg
New MM 0061.13	Imp. L (Pharmeuropa): 9, <i>N</i> ⁹ Diacetylguanine		(A) 100 mg
MM 0061.10	2,6-Dichloropurine		(B) 100 mg
Adenosine			
MM 0784.00	Adenosine		(A) 500 mg
Adrenaline Tartrate			
MM 0614.00	Adrenaline Tartrate		(A) 500 mg
MM 0614.02	<i>L</i> -Adrenaline		(A) 500 mg
MM 0614.01	(1 <i>R</i>)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanesulphonic Acid (Adrenaline β-Sulphonate)		(A) 100 mg
New MM 0614.05	Imp. C (Pharmeuropa) as Hydrochloride Monohydrate: 1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone Hydrochloride Monohydrate		(A) 100 mg
Alanine			
MM 0566.00	Alanine		(A) 500 mg

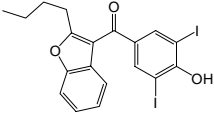
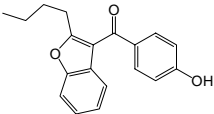
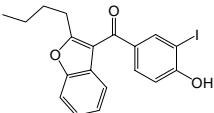
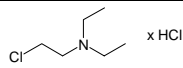
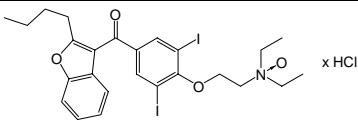
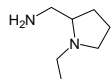
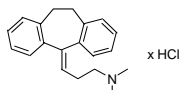
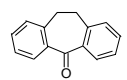
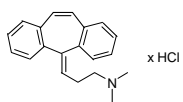
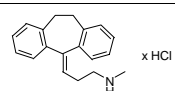
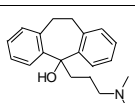
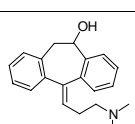
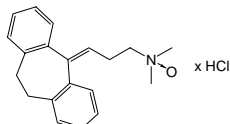
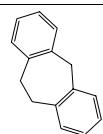
Pharmaceutical impurities

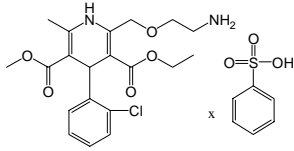
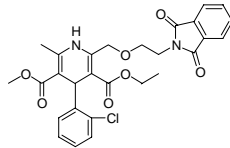
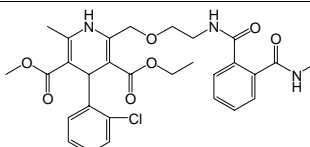
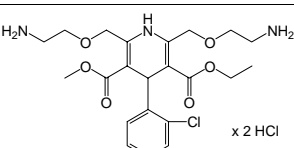
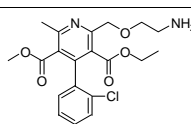
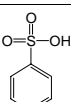
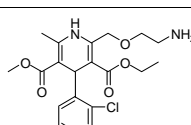
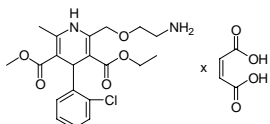
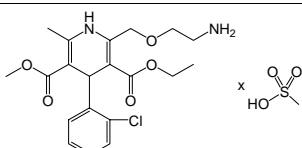
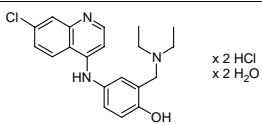
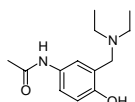
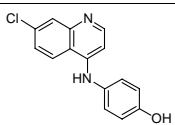
Code	Product		Use	Unit
Albendazole				
MM 0382.00	Albendazole		(A)	500 mg
MM 0382.02	Imp. B (EP): Methyl [5-Propylsulphonyl]-1 <i>H</i> -benzimidazol-2-yl]carbamate		(A)	100 mg
MM 0382.03	Imp. C (EP): Methyl [5-Propylsulphonyl]-1 <i>H</i> -benzimidazol-2-yl]carbamate		(A)	100 mg
MM 0382.04	Imp. D (EP): 5-(Propylsulphonyl)-1 <i>H</i> -benzimidazol-2-amine		(A)	100 mg
New MM 0382.05	Imp. E (EP): Methyl (1 <i>H</i> -Benzimidazol-2-yl)carbamate		(A)	100 mg
Alfuzosin Hydrochloride				
New MM 1004.02	Imp. B (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine		(A)	100 mg
Allobarbital				
New MM 0899.00	Allobarbital [Controlled Substance]		(A)	100 mg
Allopurinol				
MM 0034.00	Allopurinol		(A)	500 mg
MM 0034.01	Imp. A (EP) as Hemisulphate: 5-Amino-1 <i>H</i> -pyrazole-4-carboxamide Hemisulphate		(A)	100 mg
MM 0034.05	Imp. D (EP): Ethyl 5-Amino-1 <i>H</i> -pyrazole-4-carboxylate		(A)	100 mg
MM 0034.06	Imp. E (EP): Ethyl 5-(Formylamino)-1 <i>H</i> -pyrazole-4-carboxylate		(A)	100 mg
MM 0034.07	Oxypurinol		(A)	100 mg
Alprazolam				
New MM 0136.03	Imp. E (EP): (2-Amino-5-chlorophenyl)phenylmethanone		(B)	100 mg
Alverine Citrate				
MM 0454.00	Alverine Citrate		(A)	250 mg
New MM 0454.02	Imp. A (EP): 1-Chloro-3-phenyl-propane		(A)	100 mg
New MM 0454.03	Imp. B (EP): 3-Phenylpropan-1-ol		(A)	100 mg

Pharmaceutical impurities

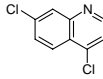
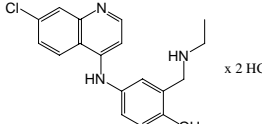
	Code	Product		Use	Unit	
New	MM 0454.04	Imp. C (Pharmeuropa) as Hydrochloride: N-Ethyl-3-phenylpropan-1-amine Hydrochloride		x HCl	(A)	100 mg
New	MM 0454.05	Imp. D (EP) as Hydrochloride: N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride		x HCl	(A)	100 mg
Amantadine Hydrochloride						
	MM 0564.00	Amantadine Hydrochloride		x HCl	(A)	500 mg
Ambroxol Hydrochloride						
	MM 0005.00	Ambroxol Hydrochloride		x HCl	(A)	500 mg
	MM 0005.01	Imp. A (EP): (2-Amino-3,5-dibromophenyl)methanol			(A)	100 mg
	MM 0005.04	Imp. B (EP) as Hydrochloride: <i>trans</i> -4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2 <i>H</i>)-yl)cyclohexanol Hydrochloride		x HCl	(A)	100 mg
	MM 0005.03	Imp. C (EP): <i>trans</i> -4-[[<i>(E)</i> -2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol			(A)	100 mg
	MM 0005.05	Imp. D (EP) as Hydrochloride: <i>cis</i> -4-[(2-Amino-3,5-dibromobenzyl)amino]cyclohexanol Hydrochloride		x HCl	(A)	100 mg
	MM 0005.02	Imp. E (EP): 2-Amino-3,5-dibromobenzaldehyde			(A)	100 mg
	MM 0005.06	<i>trans</i> -4-Aminocyclohexanol Hydrochloride		x HCl	(A)	100 mg
	MM 0005.07	<i>cis</i> -4-Aminocyclohexanol Hydrochloride		x HCl	(A)	100 mg
Amiloride Hydrochloride						
	MM 0560.00	Amiloride Hydrochloride Dihydrate		x HCl x 2 H ₂ O	(A)	500 mg
Aminocaproic Acid						
	MM 0896.00	Aminocaproic Acid			(A)	500 mg
Amiodarone Hydrochloride						
New	MM 0697.00	Amiodarone Hydrochloride		x HCl	(A)	250 mg
New	MM 0697.02	Imp. A (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]phenyl]methanone Hydrochloride		x HCl	(A)	100 mg
New	MM 0697.04	Imp. C (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone Hydrochloride		x HCl	(A)	100 mg

Pharmaceutical impurities

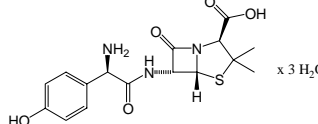
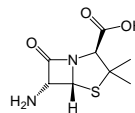
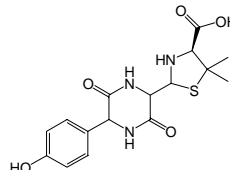
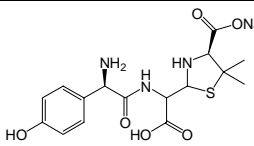
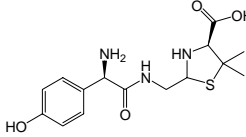
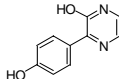
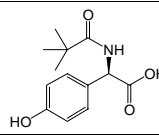
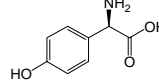
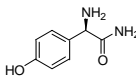
Code	Product		Use	Unit
MM 0697.05	Imp. D (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone		(A)	100 mg
MM 0697.06	Imp. E (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone		(A)	100 mg
MM 0697.07	Imp. F (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone		(A)	100 mg
MM 0697.09	Imp. H (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine Hydrochloride (2-Chlorotriethylamine Hydrochloride; (2-Chloroethyl)diethylamine Hydrochloride)	 x HCl	(C)	100 mg
MM 0697.10	Amiodarone N-Oxide Hydrochloride	 x HCl	(A)	100 mg
Amisulpride				
MM 0793.01	Imp. A (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine		(A)	100 mg
Amitriptyline Hydrochloride				
MM 0062.00	Amitriptyline Hydrochloride	 x HCl	(A)	500 mg
MM 0062.01	Imp. A (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone)		(B)	100 mg
MM 0062.02	Imp. B (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	 x HCl	(A)	100 mg
MM 0062.11	Imp. C (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Nortriptyline Hydrochloride)	 x HCl	(A)	500 mg
MM 0062.03	Imp. D (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol		(A)	100 mg
MM 0062.05	Imp. F (EP) as cis/trans-mixture: (10RS)-5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol		(A)	100 mg
New MM 0062.12	Amitriptyline N-Oxide Hydrochloride	 x HCl	(A)	100 mg
New MM 0062.13	10,11-Dihydro-5H-dibenzo[a,d]cycloheptene (Dibenzosuberane)		(A)	100 mg

Code	Product		Use	Unit
Amlodipine Besilate				
MM 0383.00	Amlodipine Besilate		(D)	100 mg
MM 0383.01	Imp. A (EP): 3-Ethyl-5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate		(D)	100 mg
MM 0383.02	Imp. B (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[[2-(methylcarbamoyl)benzoyl]amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate		(D)	100 mg
MM 0383.03	Imp. C (EP) as Dihydrochloride: Ethyl Methyl (4RS)-2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Dihydrochloride		(D)	100 mg
MM 0383.04	Imp. D (EP): 3-Ethyl-5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate		(D)	100 mg
MM 0383.05	Benzenesulfonic Acid		(B)	100 mg
MM 0383.06	Amlodipine		(A)	100 mg
Amlodipine Maleate				
MM 0631.00	Amlodipine Maleate		(D)	100 mg
Amlodipine Mesilate				
MM 0592.00	Amlodipine Mesilate			on request
Amodiaquine Dihydrochloride Dihydrate				
MM 0617.00	Amodiaquine Dihydrochloride Dihydrate		(A)	500 mg
MM 0617.01	4-Acetamido-2-diethylaminomethylphenol		(A)	100 mg
MM 0617.02	7-Chloro-4-(4-hydroxyphenylamino)quinoline		(A)	100 mg

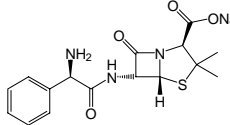
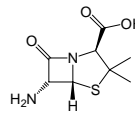
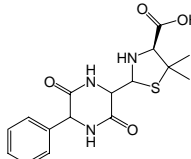
Pharmaceutical impurities

Code	Product		Use	Unit
MM0617.03	4,7-Dichloroquinoline		(C)	100 mg
MM 0617.04	Monodesethylamodiaquine Dihydrochloride		(A)	100 mg

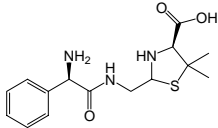

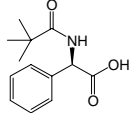
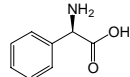
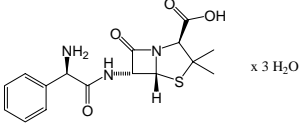
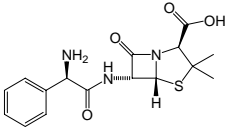
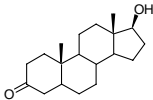
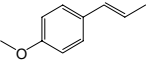
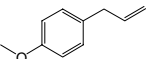
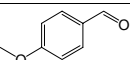
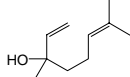
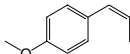
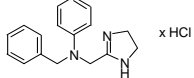
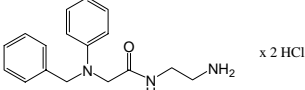

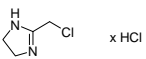
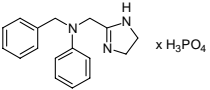
Amoxicillin Trihydrate

MM 0232.00	Amoxicillin Trihydrate		(A)	500 mg
MM 0232.13	Imp. A (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
MM 0232.03	Imp. C (EP): (4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethyl-thiazolidine-4-carboxylic Acid (Amoxicillin Diketopiperazines)		(A)	100 mg
MM 0232.04	Imp. D (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Amoxicillin Sodium Salt)		(A)	100 mg
MM 0232.05	Imp. E (EP): (2RS,4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Amoxicillin)		(A)	100 mg
MM 0232.06	Imp. F (EP): 3-(4-Hydroxyphenyl)pyrazin-2-ol		(A)	100 mg
MM 0232.08	Imp. H (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid		(A)	100 mg
MM 0232.09	Imp. I (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid		(B)	100 mg
MM 0232.12	(2R)-2-Amino-2-(4-hydroxyphenyl)acetamide		(A)	100 mg

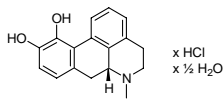
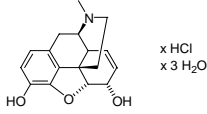
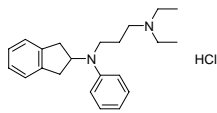
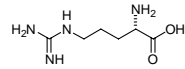
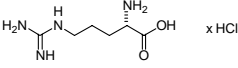
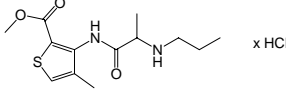
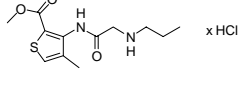
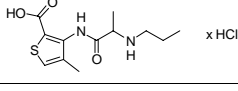
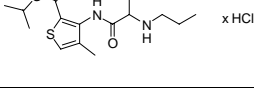
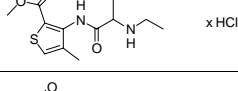
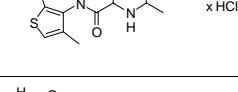
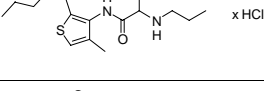
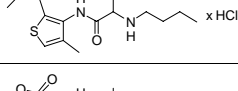
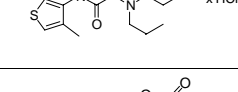
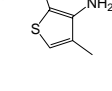
Ampicillin Sodium

MM 0253.00	Ampicillin Sodium		(A)	500 mg
MM 0253.17	Imp. A (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
MM 0253.03	Imp. C (EP): (4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)		(A)	100 mg

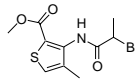
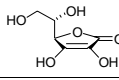
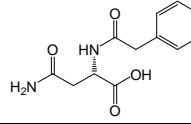
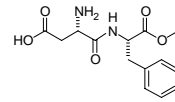
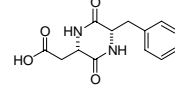
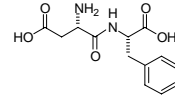
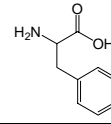
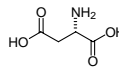
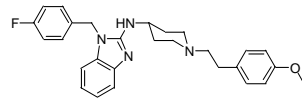
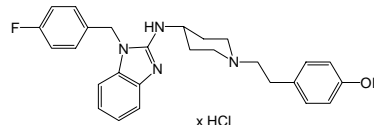
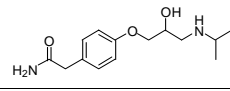
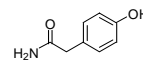
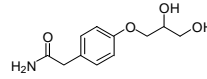
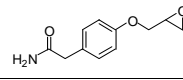
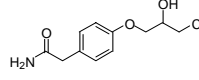
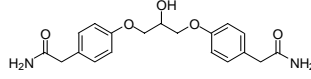
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0253.06	Imp. F (EP): (2 <i>RS</i> ,4 <i>S</i>)-2-[[[(2 <i>R</i>)-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethyl-thiazolidine-4-carboxylic Acid (Penilloic Acids of Ampicillin)		(A)	100 mg
MM 0253.08	Imp. H (EP): 3-Phenylpyrazin-2-ol		(A)	100 mg
MM 0253.11	Imp. K (EP): (2 <i>R</i>)-2-[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid		(A)	100 mg
MM 0253.12	Imp. L (EP): (2 <i>R</i>)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)		(B)	100 mg
MM0253.15	Ampicillin Trihydrate		(A)	500 mg
MM 0253.16	Ampicillin, anhydrous		(A)	500 mg
Androstanolone				
MM 0565.00	Androstanolone		(A)	250 mg
Anise Oil				
MM 0164.01	<i>trans</i> -Anethole		(C)	100 mg
MM 0164.02	Estragole		(C)	100 mg
MM 0164.03	Anise Aldehyde		(C)	100 mg
MM 0164.05	Linalol		(C)	100 mg
MM 0164.06	<i>cis</i> -Anethole		(D)	100 mg
Antazoline Hydrochloride				
MM 0171.00	Antazoline Hydrochloride		(A)	500 mg
MM 0171.01	Imp. A (EP) as Dihydrochloride: N-(2-Aminoethyl)-2-(benzylphenylamino)acetamide Dihydrochloride		(A)	100 mg
MM 0171.03	<i>N</i> -Benzylaniline		(B)	100 mg
MM 0171.04	2-Chloromethyl-4,5-dihydro-1 <i>H</i> -imidazole Hydrochloride		(A)	100 mg
Antazoline Phosphate				
MM 0561.00	Antazoline Phosphate		(A)	500 mg

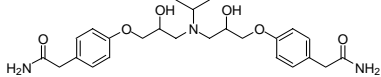
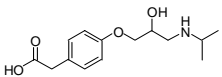
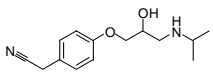
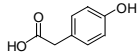
Pharmaceutical impurities

Code	Product		Use	Unit
Apomorphine Hydrochloride				
MM 0562.00	Apomorphine Hydrochloride Hemihydrate		(A)	250 mg
MM 0562.02	Imp. B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate [Controlled Substance]		(A)	250 mg
Aprindine Hydrochloride				
MM 0467.00	Aprindine Hydrochloride		(A)	100 mg
Arginine				
MM 0568.00	Arginine		(A)	500 mg
Arginine Hydrochloride				
MM 0569.00	Arginine Hydrochloride		(A)	500 mg
Articaine Hydrochloride				
MM 0369.00	Articaine Hydrochloride		(A)	100 mg
MM 0369.01	Imp. A (EP) as Hydrochloride: Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Acetamidoarticaine Hydrochloride)		(A)	100 mg
MM 0369.02	Imp. B (EP) as Hydrochloride: 4-Methyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylic Acid Hydrochloride (Articaine Acid Hydrochloride)		(A)	50 mg
MM 0369.03	Imp. C (EP) as Hydrochloride: 1-Methylethyl 4-Methyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Articaine Isopropyl Ester Hydrochloride)		(A)	100 mg
MM 0369.04	Imp. D (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Ethylarticaine Hydrochloride)		(A)	100 mg
MM 0369.05	Imp. E (EP) as Hydrochloride: Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Isopropylarticaine Hydrochloride)		(A)	100 mg
MM 0369.06	Imp. F (EP) as Hydrochloride: 4-Methyl-N-propyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxamide Hydrochloride (Articaine Acid Propionamide Hydrochloride)		(A)	50 mg
MM 0369.07	Imp. G (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Butylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Butylarticaine Hydrochloride)		(A)	100 mg
MM 0369.08	Imp. H (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Dipropylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Dipropylarticaine Hydrochloride)		(A)	100 mg
MM 0369.09	Imp. I (EP): Methyl 3-Amino-4-methylthiophene-2-carboxylate (3-Aminoarticaine)		(C)	100 mg

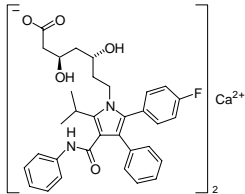
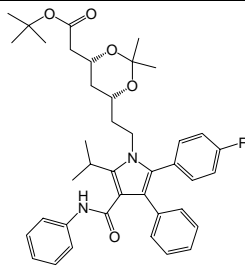
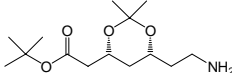
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0369.10	Imp. J (EP): Methyl 3-[[[(2RS)-2-Bromopropanoyl]amino]-4-methylthiophene-2-carboxylate (Bromo Compound)		(A)	100 mg
Ascorbic Acid				
MM 0166.00	L-Ascorbic Acid		(A)	500 mg
Asparagine Monohydrate				
MM 0765.01	Phenylacetylasparagine		(A)	100 mg
Aspartame				
MM 0314.00	Aspartame		(A)	500 mg
MM 0314.01	Imp. A (EP): 2-(5-Benzyl-3,6-dioxopiperazin-2-yl)acetic Acid (Diketopiperazine)		(A)	100 mg
MM 0314.02	Imp. B (EP): L-Aspartyl-L-phenylalanine		(A)	100 mg
MM 0314.03	Imp. C (EP): Phenylalanine		(B)	100 mg
Aspartic Acid				
MM 0567.00	Aspartic Acid		(A)	500 mg
Astemizole				
MM 0184.00	Astemizole		(A)	250 mg
MM 0184.13	Desmethyl Astemizole Hydrochloride	 x HCl	(A)	100 mg
Atenolol				
MM 0013.00	Atenolol		(A)	500 mg
MM 0013.03	Imp. A (EP): 2-(4-Hydroxyphenyl)acetamide		(B)	100 mg
MM 0013.05	Imp. B (EP): 2-[4-[(2RS)-2,3-Dihydroxypropoxy]phenyl]acetamide		(A)	100 mg
MM 0013.01	Imp. C (EP): 2-[4-[[[(2RS)-Oxiran-2-yl]methoxy]phenyl]acetamide		(A)	100 mg
MM 0013.06	Imp. D (EP): 2-[4-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]acetamide		(A)	50 mg
MM 0013.07	Imp. E (EP): 2,2'-[2-Hydroxypropan-1,3-diylbis-(oxy-4,1-phenylene)]diacetamide		(A)	50 mg

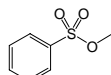
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0013.02	Imp. F (EP): 2,2'-[(1-Methylethyl)-iminobis(2-hydroxypropan-3,1-diyloxy-4,1-phenylene)]diacetamide		(A)	50 mg
MM 0013.04	Imp. G (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetic Acid		(A)	50 mg
MM 0013.08	Imp. H (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetonitrile		(A)	100 mg
MM 0013.13	4-Hydroxyphenylacetic Acid		(B)	100 mg

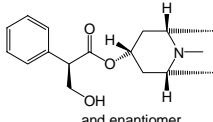
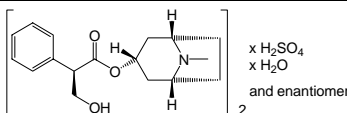
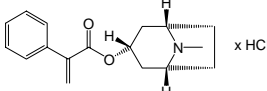
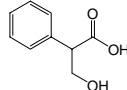
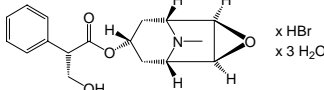
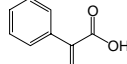
Atorvastatin Calcium

MM 0400.00	Atorvastatin Calcium			on request
MM 0400.04	1,1-Dimethylethyl (4R-cis)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1-H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxane-4-acetate		(A)	100 mg
MM 0400.05	1,1-Dimethylethyl (4R-cis)-6-Aminoethyl-2,2-dimethyl-1,3-dioxane-4-acetate		(A)	100 mg

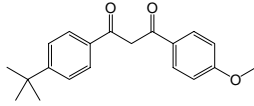
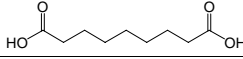
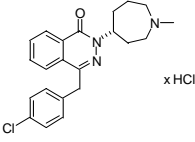
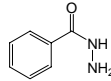
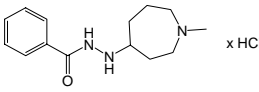
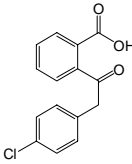
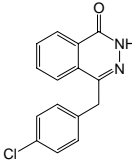
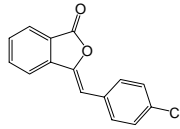
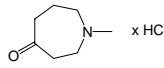
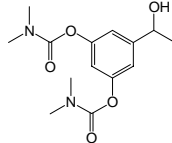
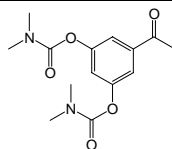
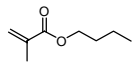

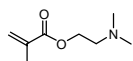
Atracurium Besilate

New MM 0858.13	Imp. J (EP): Methyl Benzenesulphonate		(A)	100 mg
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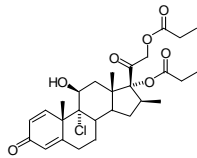
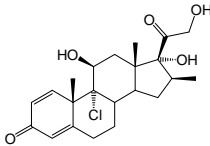
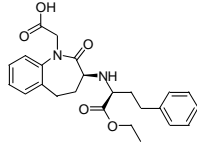
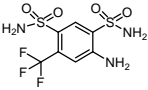
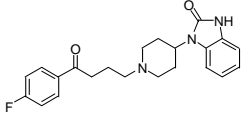
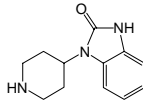
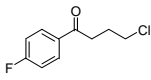
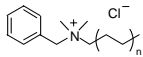
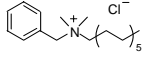
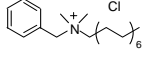
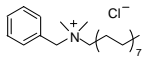
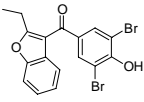
Atropine

New MM 0289.18	Atropine		(A)	250 mg
MM 0289.00	Atropine Sulphate		(A)	500 mg
MM 0289.01	Imp. A (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylpropenoate Hydrochloride (Apoatropine Hydrochloride)		(D)	100 mg
MM 0289.15	Imp. C (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)		(A)	100 mg
MM 0289.16	Imp. F (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate		(A)	500 mg
MM 0289.03	Atropic Acid		(A)	100 mg

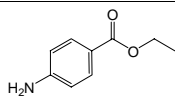
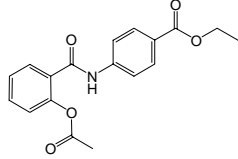
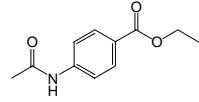
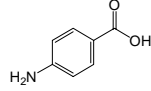
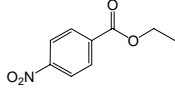
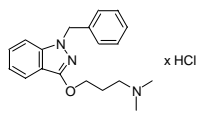
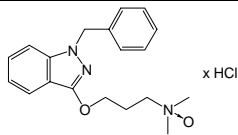
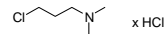
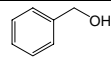
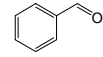
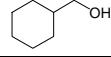
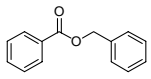
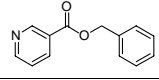
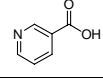
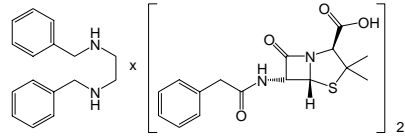
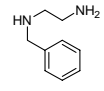
Pharmaceutical impurities

	Code	Product		Use	Unit
Avobenzone					
New	MM 0902.00	Avobenzone		(A)	500 mg
Azelaic Acid					
	MM 0687.00	Azelaic Acid		(A)	500 mg
Azelastine Hydrochloride					
	MM 0362.00	Azelastine Hydrochloride		(A)	100 mg
	MM 0362.04	Imp. A (EP): Benzoyldiazane (Benzohydrazide)		(C)	100 mg
New	MM 0362.02	Imp. B (EP) as Hydrochloride: 1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane Hydrochloride		(A)	100 mg
New	MM 0362.05	Imp. C (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid		(A)	100 mg
New	MM 0362.01	Imp. D (EP): 4-(4-Chlorobenzyl)phthalazin-1(2H)-one		(A)	100 mg
New	MM 0362.06	Imp. E (EP) Z-Isomer: (Z)-3-(4-Chlorobenzylidene)-isobenzofuran-1(3H)-one		(A)	100 mg
New	MM 0362.03	1-Methylazepan-4-one Hydrochloride		(A)	100 mg
Bambuterol Hydrochloride					
	MM 0773.04	Imp. D (EP): 5-[(1RS)-1-Hydroxyethyl]-1,3-phenylene Bis(dimethylcarbamate)		(A)	100 mg
	MM 0773.05	Imp. E (EP): 5-Acetyl-1,3-phenylene Bis-(dimethylcarbamate)		(A)	100 mg
Basic Butylated Methacrylate Copolymer					
	MM 0753.01	Imp. A (EP): Butyl Methacrylate		(A)	100 mg
	MM 0753.02	Imp. B (EP): Methyl Methacrylate		(A)	100 mg
	MM 0753.03	Imp. C (EP): 2-(Dimethylamino)ethyl Methacrylate		(A)	100 mg

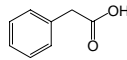
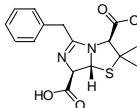
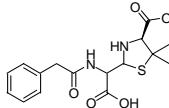
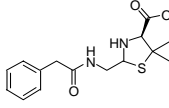
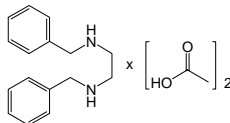
Pharmaceutical impurities

Code	Product		Use	Unit
Beclometasone Dipropionate				
MM 0199.00	Beclometasone Dipropionate		(A)	250 mg
MM 0199.03	Imp. G (EP): 9-Chloro-11 β ,17,21-trihydroxy-16 β -methylpregna-1,4-diene-3,20-dione (Beclometasone)		(A)	100 mg
Benazepril				
MM 0274.00	Benazepril		(A)	100 mg
Bendroflumethiazide				
MM 0674.01	Imp. A (EP): 4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide		(A)	100 mg
Benperidol				
MM 0113.00	Benperidol		(A)	100 mg
MM 0113.03	Imp. A (EP): 1-(Piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one		(A)	100 mg
MM 0113.07	4-Chloro-4'-fluorobutyrophenone		(B)	100 mg
Benzalkonium Chloride				
MM 0224.00	Benzalkonium Chloride		(A)	500 mg
MM 0224.01	Benzyltrimethyldecylammonium Chloride		(A)	500 mg
MM 0224.02	Benzyltrimethyltetradecylammonium Chloride		(A)	500 mg
MM 0224.03	Benzyltrimethylhexadecylammonium Chloride		(A)	500 mg
Benzbromarone				
MM 0456.00	Benzbromarone		(A)	500 mg

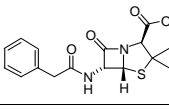
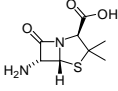
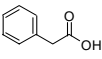
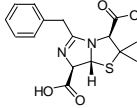
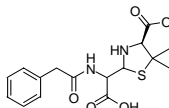
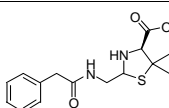
Pharmaceutical impurities

Code	Product		Use	Unit
Benzocaine				
MM 0094.00	Benzocaine		(A)	500 mg
MM 0094.01	Benzocaine Acetylsalicylamide		(A)	100 mg
MM 0094.02	<i>N</i> -Acetylbenzocaine		(A)	100 mg
MM 0094.03	4-Aminobenzoic Acid		(B)	100 mg
MM 0094.04	Ethyl 4-Nitrobenzoate		(B)	100 mg
Benzylamine Hydrochloride				
MM 0142.00	Benzylamine Hydrochloride		(A)	500 mg
New MM 0142.08	Benzylamine N-Oxide Hydrochloride		(A)	100 mg
MM 0142.05	1-Chloropropyl(dimethyl)amine Hydrochloride		(B)	100 mg
Benzyl Alcohol				
New MM 0795.00	Benzyl Alcohol		(A)	500 mg
New MM 0795.01	Imp. A (EP): Benzaldehyde		(B)	100 mg
New MM 0795.02	Imp. B (EP): Cyclohexylmethanol		(A)	100 mg
Benzyl Benzoate				
MM 0570.00	Benzyl Benzoate		(A)	500 mg
Benzyl Nicotinate				
MM 0104.00	Benzyl Nicotinate		(A)	500 mg
MM 0104.01	Nicotinic Acid		(A)	500 mg
Benzylpenicillin Benzathine				
MM 0513.00	Benzylpenicillin Benzathine		(A)	500 mg
MM 0513.02	Imp. A (EP): Monobenzylethylenediamine		(C)	100 mg

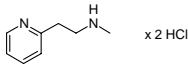

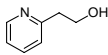
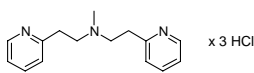
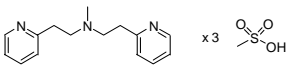
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0513.03	Imp. B (EP): Phenylacetic Acid [Controlled Substance]		(B)	100 mg
MM 0513.04	Imp. D (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)		(A)	100 mg
MM 0513.05	Imp. E (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)		(A)	100 mg
MM 0513.06	Imp. F (EP): (2RS,4S)-2-[[[(Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)		(A)	100 mg
MM 0513.01	<i>N,N'</i> -Dibenzylethylenediamine Diacetate		(C)	100 mg

Benzylpenicillin Potassium

MM 0160.00	Benzylpenicillin Potassium		(A)	250 mg
MM 0160.11	Imp. A (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
MM 0160.03	Imp. B (EP): Phenylacetic Acid [Controlled Substance]		(B)	100 mg
MM 0160.07	Imp. D (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)		(A)	100 mg
MM 0160.01	Imp. E (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethyl-thiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)		(A)	100 mg
MM 0160.05	Imp. F (EP): (2RS,4S)-2-[[[(Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)		(A)	100 mg

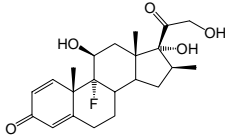
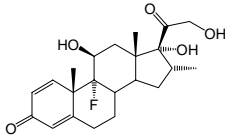
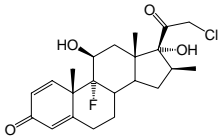
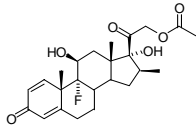
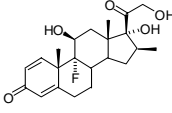
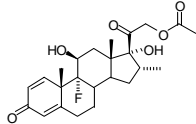
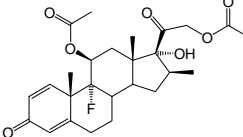
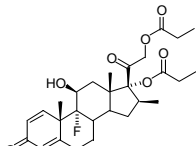
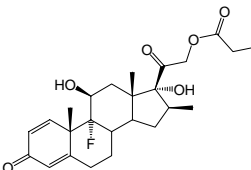
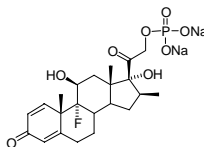
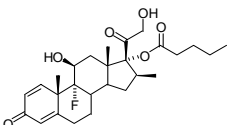
Betahistine Dihydrochloride

MM 0587.00	Betahistine Dihydrochloride		(A)	500 mg
MM 0587.01	Imp. A (EP): 2-Ethenylpyridine (2-Vinylpyridine)		(C)	100 mg
MM 0587.02	Imp. B (EP): 2-(Pyridin-2-yl)ethanol (2-(2-Hydroxyethyl)pyridine)		(B)	100 mg
MM 0587.03	Imp. C (EP) as Trihydrochloride: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trihydrochloride		(A)	100 mg
MM 0587.04	Imp. C (EP) as Trimesilate: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trimesilate		(A)	100 mg

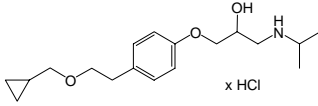
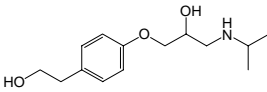
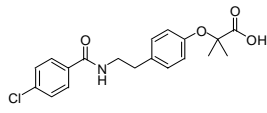
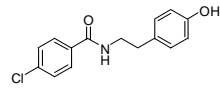
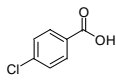
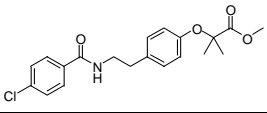
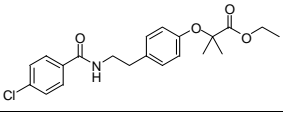
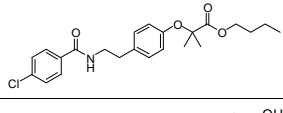
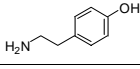
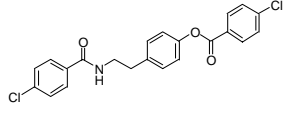
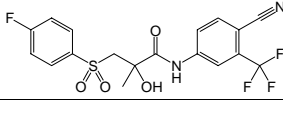
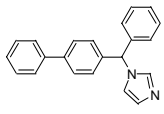
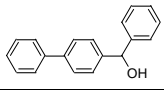

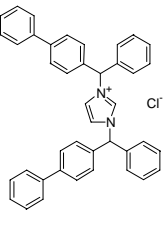
Betaine Hydrochloride

MM 0611.00	Betaine Hydrochloride		(A)	500 mg
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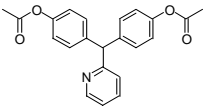
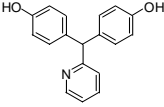
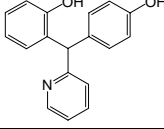
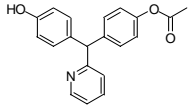
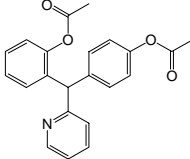
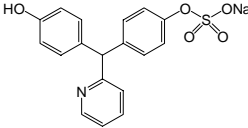
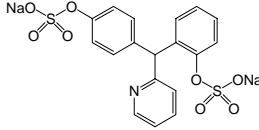
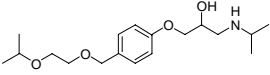
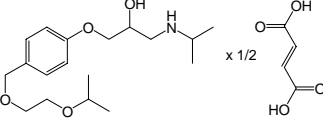
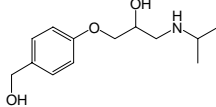
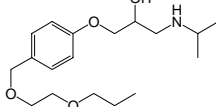
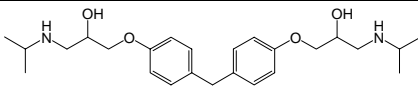
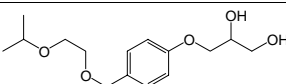
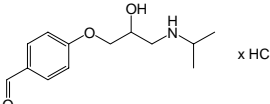
Pharmaceutical impurities

Code	Product	Use	Unit
Betamethasone			
MM 0200.00	Betamethasone	(A)	250 mg
			
MM 0200.11	Imp. A (EP): Dexamethasone	(A)	250 mg
			
MM 0200.01	Imp. B (EP): 21-Chloro-9-fluoro-11 β ,17-dihydroxy-16 β -methylpregna-1,4-diene-3,20-dione (<i>Clobetasol</i>)	(A)	100 mg
			
Betamethasone Acetate			
MM 0201.00	Betamethasone Acetate	(A)	250 mg
			
MM 0201.05	Imp. A (EP): Betamethasone	(A)	250 mg
			
New MM 0201.02	Imp. B (EP): Dexamethasone Acetate	(A)	250 mg
			
MM 0201.03	Imp. C (EP): Betamethasone 11,21-Diacetate	(A)	100 mg
			
Betamethasone Dipropionate			
MM 0202.00	Betamethasone Dipropionate	(A)	250 mg
			
New MM 0202.04	Betamethasone 21-Propionate	(A)	100 mg
			
Betamethasone Sodium Phosphate			
MM 0303.00	Betamethasone Sodium Phosphate	on request	
			
Betamethasone 17-Valerate			
MM 0203.00	Betamethasone 17-Valerate	(A)	250 mg
			

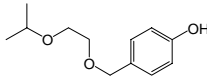
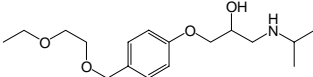
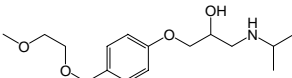
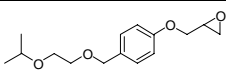
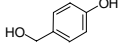
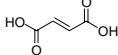
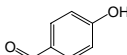
Pharmaceutical impurities

Code	Product		Use	Unit
Betaxolol Hydrochloride				
MM 0436.00	Betaxolol Hydrochloride			on request
MM 0436.02	Imp. B (EP): (2 <i>RS</i>)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol		(A)	100 mg
Bezafibrate				
MM 0063.00	Bezafibrate		(A)	500 mg
MM 0063.01	Imp. A (EP): 4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide (4-Chlorobenzoyltyramine)		(A)	100 mg
MM 0063.03	Imp. B (EP): 4-Chlorobenzoic Acid		(B)	100 mg
MM 0063.04	Imp. C (EP): Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate		(A)	100 mg
MM 0063.02	Imp. D (EP): Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate		(A)	100 mg
MM 0063.05	Imp. E (EP): Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate		(A)	100 mg
MM 0063.06	Tyramine		(B)	100 mg
MM 0063.07	<i>N,O</i> -Bis-(4-chlorobenzoyl)tyramine		(A)	100 mg
Bicalutamide				
MM 0894.00	Bicalutamide		(A)	100 mg
Bifonazole				
MM 0318.00	Bifonazole		(A)	500 mg
MM 0318.01	Imp. A (EP): (<i>RS</i>)-(Biphenyl-4-yl)phenylmethanol		(A)	100 mg
MM 0318.04	Imp. C (EP): 1 <i>H</i> -Imidazole		(B)	100 mg
MM 0318.03	Imp. D (EP) as Chloride: 1,3-Bis[(biphenyl-4-yl)phenylmethyl]-1 <i>H</i> -imidazolium Chloride		(D)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
Bisacodyl				
MM 0031.00	Bisacodyl		(A)	500 mg
New MM 0031.01	Imp. A (EP): 4,4'-(Pyridin-2-ylmethylene)diphenol		(A)	100 mg
New MM 0031.04	Imp. B (EP): 2-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenol		(A)	50 mg
New MM 0031.02	Imp. C (EP): 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Acetate		(A)	100 mg
New MM 0031.03	Imp. E (EP): 2-[(RS)-[4-(Acetoxy)phenyl](pyridin-2-yl)methyl]phenyl Acetate		(A)	50 mg
MM 0031.05	Sodium 4-[(4-Hydroxyphenyl)-(2-pyridinyl)methyl]phenyl Hydrogensulphate		(A)	100 mg
MM 0031.06	Disodium 2,4'-(2-Pyridinylmethylene)bisphenyl Bis(hydrogensulphate)		(D)	50 mg
Bisoprolol Hemifumarate				
MM 0460.00	Bisoprolol		(A)	100 mg
MM 0460.08	Bisoprolol Hemifumarate		(A)	100 mg
New MM 0460.01	Imp. A (Pharmeuropa): (RS)-1-(4-Hydroxymethylphenoxy)-3-isopropylaminopropan-2-ol		(A)	100 mg
New MM 0460.07	Imp. B (Pharmeuropa): (RS)-1-Isopropylamino-3-[4-(2-propoxyethoxymethyl)phenoxy]propan-2-ol		(A)	100 mg
New MM 0460.15	Imp. C (Pharmeuropa): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)-benzyl]phenoxy]-3-isopropylaminopropan-2-ol		(A)	100 mg
New MM 0460.24	Imp. J (Pharmeuropa): (2RS)-3-[4-((2-Isopropoxyethoxy)methyl)phenoxy]-1,2-propanediol		(A)	100 mg
MM 0460.09	Imp. L (Pharmeuropa) as Hydrochloride: 4-(((2RS)-2-Hydroxy-3-(isopropylamino)-propyl)oxy]benzaldehyde Hydrochloride		(A)	100 mg

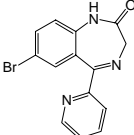
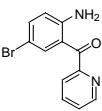
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0460.02	Imp. M (Pharmeuropa): 4-[(2-Isopropoxyethoxy)methyl]phenol		(A)	100 mg
New MM 0460.25	Imp. N (Pharmeuropa): (2RS)-1-[4-((2-Ethoxyethoxy)methyl)phenoxy]-3-(isopropylamino)-2-propanol		(A)	100 mg
New MM 0460.05	Imp. Q (Pharmeuropa): (2RS)-1-Isopropylamino-3-[4-(2-methoxyethoxy)methyl]phenoxy-2-propanol		(A)	100 mg
MM 0460.03	2-[4-(2-Isopropoxyethoxymethyl)phenoxy)methyl]oxirane		(A)	100 mg
MM 0460.06	4-Hydroxybenzyl Alcohol		(B)	100 mg
MM 0460.10	Fumaric Acid		(B)	100 mg
MM 0460.14	4-Hydroxybenzaldehyde		(C)	100 mg

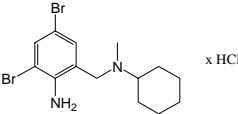
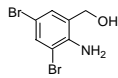
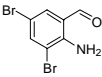
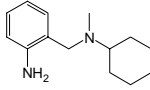
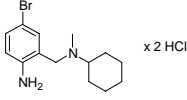
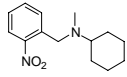
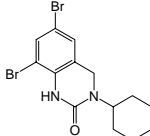
Boldenone

MM 0864.00	Boldenone		(A)	100 mg
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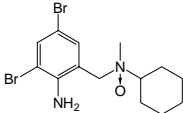
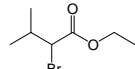
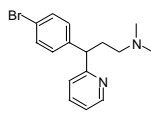
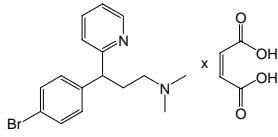
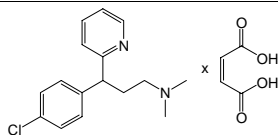
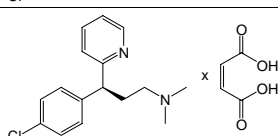
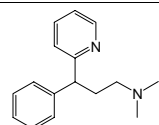
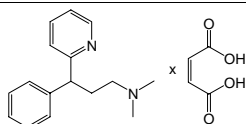
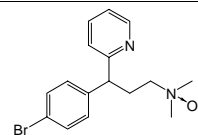
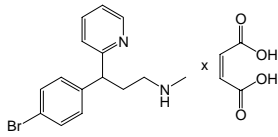
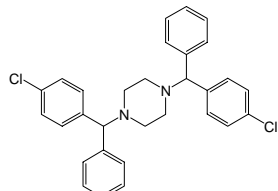
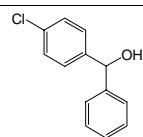
Bromazepam

MM 0064.00	Bromazepam [Controlled Substance]		(A)	100 mg
MM 0064.01	Imp. A (EP): (2-Amino-5-bromophenyl)(pyridin-2-yl)methanone		(A)	100 mg

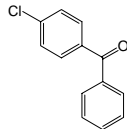
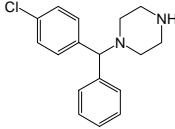
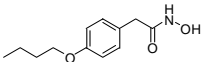
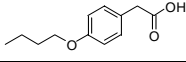
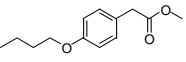
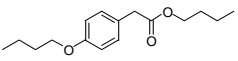
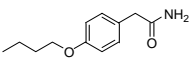
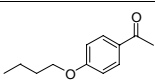
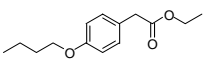
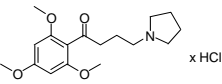
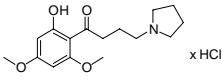
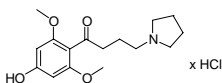
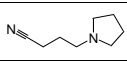
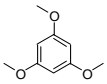
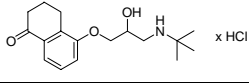
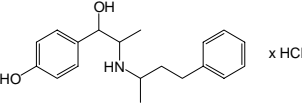
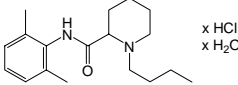

Bromhexine Hydrochloride

MM 0065.00	Bromhexine Hydrochloride		(A)	500 mg
MM 0065.06	Imp. A (EP): (2-Amino-3,5-dibromophenyl)methanol		(A)	100 mg
MM 0065.07	Imp. B (EP): 2-Amino-3,5-dibromobenzaldehyde		(A)	100 mg
MM 0065.02	Imp. C (EP): <i>N</i> -(2-Aminobenzyl)- <i>N</i> -methylcyclohexanamine		(A)	100 mg
MM 0065.03	Imp. D (EP) as Dihydrochloride: <i>N</i> -(2-Amino-5-bromobenzyl)- <i>N</i> -methylcyclohexanamine Dihydrochloride		(A)	100 mg
MM 0065.01	<i>N</i> -(2-Nitrobenzyl)- <i>N</i> -cyclohexyl- <i>N</i> -methylamine		(A)	100 mg
MM 0065.05	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone		(A)	100 mg

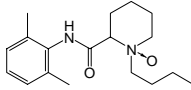
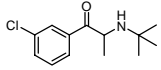
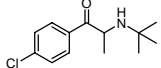
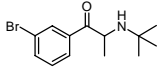
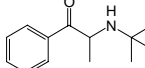
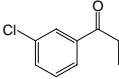
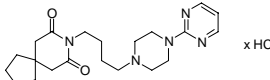
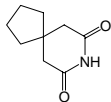
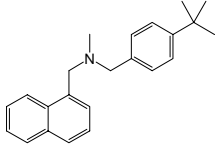
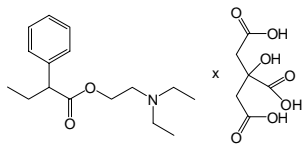
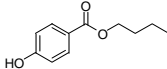
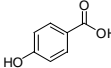
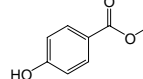
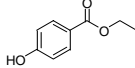
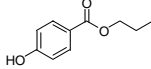
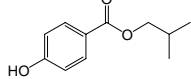
Pharmaceutical impurities

Code	Product	Use	Unit
MM 0065.09	Bromhexine N-Oxide	(A)	100 mg
			
Bromisoval			
New MM 1128.01	Ethyl 2-Bromoisovalerate	(A)	100 mg
			
Brompheniramine			
MM 0271.00	Brompheniramine	(A)	100 mg
			
Brompheniramine Maleate			
MM 0060.00	Brompheniramine Maleate	(A)	500 mg
			
MM 0060.13	Imp. A (EP) as Maleate: Chlorphenamine Maleate	(A)	500 mg
			
MM 0060.15	Imp. B (EP) as Maleate: Dexchlorpheniramine Maleate	(A)	100 mg
			
MM 0060.11	Imp. C (EP): (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)-propan-1-amine (Pheniramine)	(A)	100 mg
			
MM 0060.14	Imp. C (EP) as Maleate: (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)	(A)	100 mg
			
MM 0060.12	Brompheniramine N-Oxide	(A)	100 mg
			
New MM 0060.16	Desmethylbrompheniramine Maleate	(A)	100 mg
			
Buclizine Hydrochloride			
New MM 0475.01	Imp. A (BP): 1,4-Bis(4-chlorobenzhydryl)piperazine	(A)	100 mg
			
New MM 0475.02	4-Chlorobenzhydryl	(B)	100 mg
			

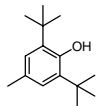


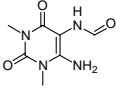

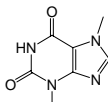
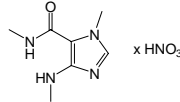
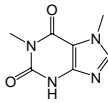
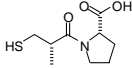
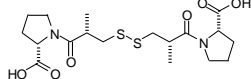
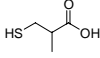
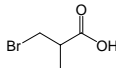
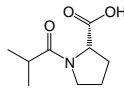
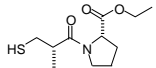
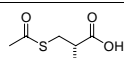
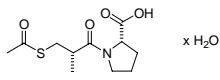
Pharmaceutical impurities

	Code	Product		Use	Unit
New	MM 0475.03	4-Chlorobenzophenone		(B)	100 mg
New	MM 0475.04	1-(4-Chlorobenzhydryl)piperazine		(A)	100 mg
Bufexamac					
	MM 0179.00	Bufexamac		(A)	500 mg
	MM 0179.01	Imp. A (EP): 2-(4-Butoxyphenyl)acetic Acid		(A)	100 mg
	MM 0179.02	Imp. B (EP): Methyl 2-(4-Butoxyphenyl)acetate		(A)	100 mg
	MM 0179.03	Imp. C (EP): Butyl 2-(4-Butoxyphenyl)acetate		(A)	100 mg
	MM 0179.04	Imp. D (EP): 2-(4-Butoxyphenyl)acetamide		(A)	100 mg
	MM 0179.05	4'-Butoxyacetophenone		(A)	100 mg
	MM 0179.06	Ethyl 2-(4-Butoxyphenyl)acetate		(A)	100 mg
Buflomedil Hydrochloride					
	MM 0066.00	Buflomedil Hydrochloride		(A)	500 mg
	MM 0066.01	Imp. A (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(2-hydroxy-4,6-dimethoxyphenyl)-butan-1-one Hydrochloride (o-Desmethyl-Buflomedil Hydrochloride)		(A)	100 mg
	MM 0066.02	Imp. B (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)butan-1-one Hydrochloride (p-Desmethyl-Buflomedil Hydrochloride)		(A)	100 mg
	MM 0066.03	4-(1-Pyrrolidino)butyronitrile		(C)	100 mg
	MM 0066.05	1,3,5-Trimethoxybenzene		(C)	100 mg
Bunolol Hydrochloride					
	MM 0642.00	Bunolol Hydrochloride		(A)	100 mg
Buphenine Hydrochloride					
	MM 0710.00	Buphenine Hydrochloride		(A)	500 mg
Bupivacaine Hydrochloride					
	MM 0613.00	Bupivacaine Hydrochloride Monohydrate		(A)	500 mg
	MM 0613.06	Imp. F (EP): 2,6-Dimethylaniline		(B)	100 mg

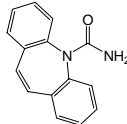
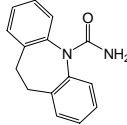
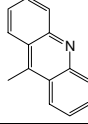
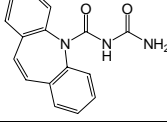
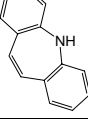
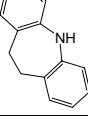
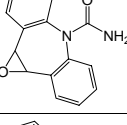
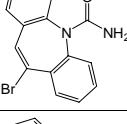
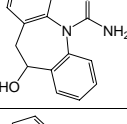
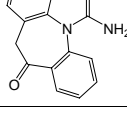
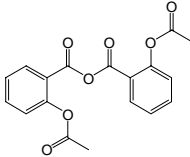
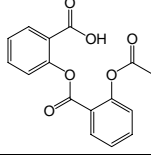
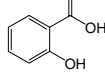
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0613.07	Bupivacaine N-Oxide		(A)	100 mg
Bupropion Hydrochloride				
MM 0745.00	Bupropion Hydrochloride	 x HCl	(A)	100 mg
MM 0745.02	2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride	 x HCl	(A)	100 mg
MM 0745.03	2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride	 x HCl	(A)	100 mg
MM 0745.05	2-(tert-Butylamino)propiofenone Hydrochloride	 x HCl	(A)	100 mg
MM 0745.08	3-Chloropropiophenone		(B)	100 mg
Buspirone Hydrochloride				
MM 0464.00	Buspirone Hydrochloride	 x HCl	(A)	500 mg
New MM 0464.08	Imp. K (EP): 8-Azaspiro[4,5]-decane-7,9-dione		(B)	100 mg
Butenafine Hydrochloride				
MM 1041.00	Butenafine Hydrochloride	 x HCl		on request
Butetamate Citrate				
MM 0606.00	Butetamate Citrate	 x	(A)	500 mg
Butyl Parahydroxybenzoate				
MM 0496.00	Butyl Parahydroxybenzoate		(A)	500 mg
MM 0496.01	Imp. A (EP): 4-Hydroxybenzoic Acid		(B)	100 mg
MM0496.02	Imp. B (EP): Methyl 4-Hydroxybenzoate		(A)	500 mg
MM 0496.03	Imp. C (EP): Ethyl 4-Hydroxybenzoate		(A)	500 mg
MM 0496.04	Imp. D (EP): Propyl 4-Hydroxybenzoate		(A)	500 mg
MM 0496.05	Isobutyl Parahydroxybenzoate		(A)	100 mg

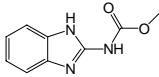
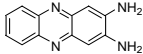
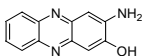
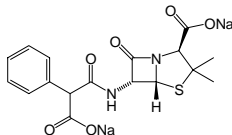
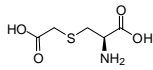
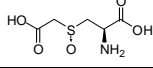

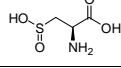
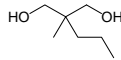
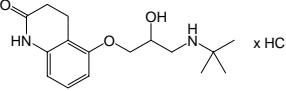
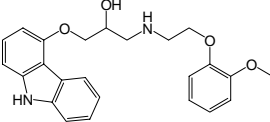
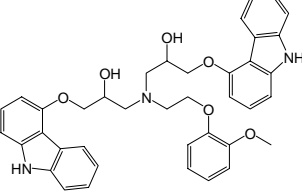

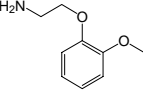
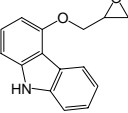
Pharmaceutical impurities

Code	Product		Use	Unit
Butylhydroxytoluene				
MM 0679.00	Butylhydroxytoluene		(A)	500 mg
Caffeine				
MM 0494.00	Caffeine		(A)	500 mg
MM 0494.01	Imp. A (EP): Theophylline		(A)	500 mg
MM 0494.02	Imp. B (EP): <i>N</i> -[6-Amino-1,3-dimethyl-2,4-(1 <i>H</i> ,3 <i>H</i>)-dioxypyrimidin-5-yl]formamide		(A)	100 mg
MM 0494.03	Imp. C (EP): 1,3,9-Trimethyl-3,9-dihydro-1 <i>H</i> -purine-2,6-dione (Isocaffeine)		(A)	50 mg
New MM 0494.08	Imp. D (Pharmeuropa): 3,7-Dimethyl-3,7-dihydro-1 <i>H</i> -purine-2,6-dione (Theobromine)		(A)	500 mg
New MM 0494.06	Imp. E (Pharmeuropa) as Nitrate: <i>N</i> ,1-Dimethyl-4-(methylamino)-1 <i>H</i> -imidazole-5-carboxamide Nitrate (Caffeidine Nitrate)		(A)	100 mg
New MM 0494.04	Imp. F (Pharmeuropa): 1,7-Dimethyl-3,7-dihydro-1 <i>H</i> -purine-2,6-dione (Paraxanthine; 1,7-Dimethylxanthine)		(D)	50 mg
Captopril				
MM 0067.00	Captopril		(A)	500 mg
MM 0067.01	Imp. A (EP): (2 <i>S</i> ,2' <i>S</i>)-1,1'-[Disulphanediyl-bis[(2 <i>S</i>)-2-methyl-1-oxopropane-3,1-diyl]-bis[pyrrolidine-2-carboxylic] Acid (Captopril-Disulphide)		(A)	100 mg
MM 0067.02	Imp. C (Pharmeuropa): (2 <i>RS</i>)-2-Methyl-3-sulphonylpropanoic Acid		(A)	100 mg
MM 0067.06	Imp. D (Pharmeuropa): (2 <i>RS</i>)-3-Bromo-2-methylpropanoic Acid		(A)	100 mg
MM 0067.08	Imp. E (Pharmeuropa): (2 <i>S</i>)-1-[2-Methylpropanoyl]-pyrrolidine-2-carboxylic Acid		(A)	100 mg
MM 0067.03	Captopril Ethyl Ester		(A)	100 mg
MM 0067.04	(<i>S</i>)-(-)-3-Acetylthio-2-methylpropanoic Acid		(C)	100 mg
MM 0067.05	(2 <i>S</i>)-1-[(2 <i>S</i>)-3-Acetylthio-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid Hydrate (<i>S</i> -Acetylcaptopril Hydrate)		(A)	100 mg

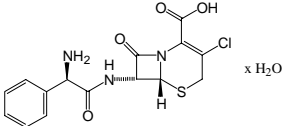
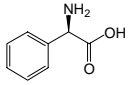
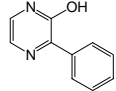
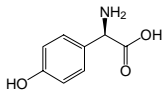
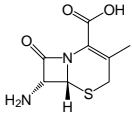
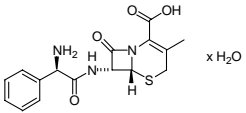
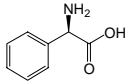
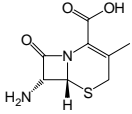
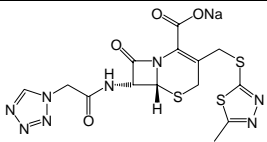

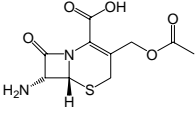
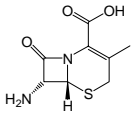

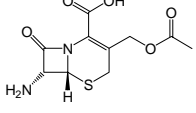
Pharmaceutical impurities

Code	Product		Use	Unit
Carbamazepine				
MM 0076.00	Carbamazepine		(A)	250 mg
MM 0076.04	Imp. A (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine-5-carboxamide (10,11-Dihydrocarbamazepine)		(A)	100 mg
MM 0076.09	Imp. B (EP): 9-Methylacridine		(A)	100 mg
New MM 0076.12	Imp. C (EP): (5H-Dibenzo[b,f]azepin-5-yl-carbonyl)urea(N-Carbamoylcarbamazepine)		(A)	100 mg
MM 0076.08	Imp. D (EP): 5H-Dibenzo[b,f]azepine (Iminostilbene)		(B)	100 mg
MM 0076.06	Imp. E (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)		(B)	100 mg
MM 0076.01	Carbamazepine 10,11-Epoxyde		(A)	100 mg
MM 0076.05	10-Bromocarbamazepine		(A)	100 mg
MM 0076.10	10-Hydroxy-10,11-dihydrocarbamazepine		(A)	100 mg
MM 0076.17	Oxcarbazepine		(A)	100 mg
Carbasalate Calcium				
New MM 0353.01	Imp. A (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)		(A)	100 mg
New MM 0353.02	Imp. B (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)		(A)	100 mg
New MM 0353.03	Imp. C (EP): 2-Hydroxybenzoic Acid (Salicylic Acid)		(A)	500 mg

Pharmaceutical impurities

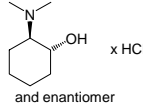
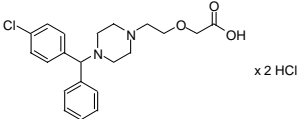
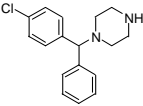
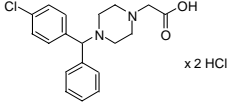
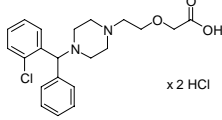
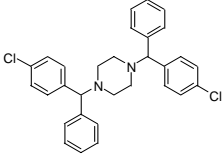
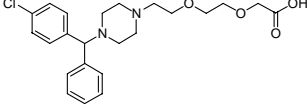
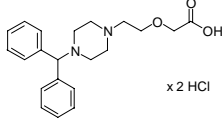
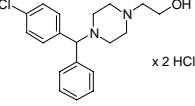
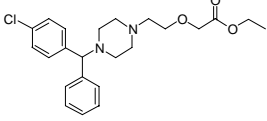
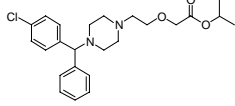
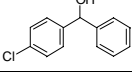
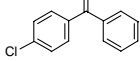
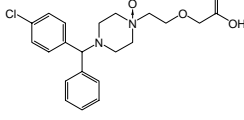
Code	Product		Use	Unit
Carbendazim				
MM 2500.00	Carbendazim		(A)	100 mg
MM 2500.01	2,3-Diaminophenazine		(A)	100 mg
MM 2500.02	2-Amino-3-hydroxyphenazine		(A)	100 mg
Carbenicillin Sodium				
MM 0805.00	Carbenicillin Sodium		(A)	250 mg
Carbocisteine				
MM 0236.00	Carbocisteine		(A)	500 mg
MM 0236.01	(S)-Carboxymethyl-L-cysteine (R/S)-Sulphoxide		(A)	100 mg
MM 0236.02	Lactam of (S)-Carboxymethyl-L-cysteine		(A)	100 mg
MM 0236.03	L-Cysteinesulfinic Acid		(C)	100 mg
Carisoprodol				
MM 0782.03	Imp. C (EP): 2-Methyl-2-propylpropane-1,3-diol		(A)	100 mg
Carteolol Hydrochloride				
MM 0437.00	Carteolol Hydrochloride			on request
Carvedilol				
MM 0291.00	Carvedilol		(A)	100 mg
New MM 0291.02	Imp. B (EP): 1,1'-[[2-(2-Methoxyphenoxy)ethyl]nitrido]bis[3-(9H-carbazol-4-yloxy)propan-2-ol]		(A)	100 mg
New MM 0291.04	Imp. D (Pharmeuropa): Toluene		(C)	100 mg
New MM 0291.09	2-(2-Methoxyphenoxy)ethylamine		(A)	100 mg
New MM 0291.10	4-(2,3-Epoxypropoxy)carbazole		(A)	100 mg

Pharmaceutical impurities

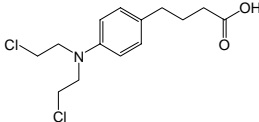
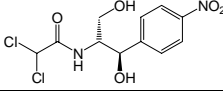
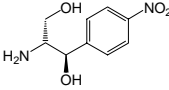
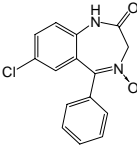
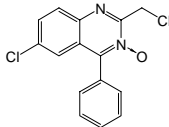
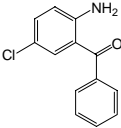
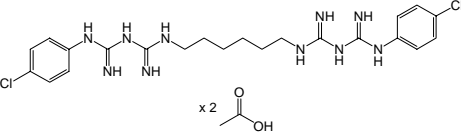
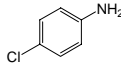
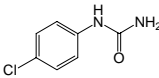
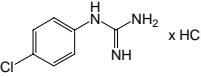
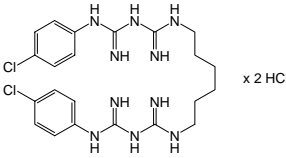
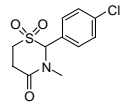
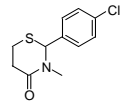
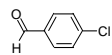
Code	Product		Use	Unit
Cefaclor				
MM 0326.00	Cefaclor Monohydrate		(A)	100 mg
MM 0326.07	Imp. A (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)		(B)	100 mg
MM 0326.08	Imp. F (EP): 3-Phenylpyrazin-2-ol		(A)	100 mg
Cefadroxil Monohydrate				
MM 0972.01	Imp. A (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid		(B)	100 mg
MM 0972.02	Imp. B (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ADCA)		(A)	100 mg
Cefalexin Monohydrate				
MM 0605.00	Cefalexin Monohydrate		(A)	500 mg
MM 0605.01	Imp. A (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)		(B)	100 mg
MM 0605.02	Imp. B (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodesacetoxycephalosporanic Acid; 7-ADCA)		(A)	100 mg
Cefazolin Sodium				
MM 0238.00	Cefazolin Sodium		(A)	100 mg
New MM 0238.05	Imp. E (EP): 5-Methyl-1,3,4-thiadiazol-2-thiol (MMTD)		(A)	100 mg
New MM 0238.08	Imp. H (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)		(A)	100 mg
Cefetamet				
MM 0811.01	7-Aminodesacetoxycephalosporanic Acid		(A)	100 mg
Cefoperazone Sodium				
New MM 0853.03	Imp. C (EP): 1-Methyl-1H-tetrazole-5-thiol		(A)	100 mg
New MM 0853.05	Imp. E (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)		(A)	100 mg

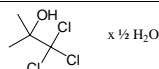
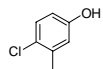
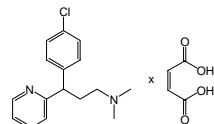
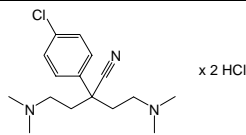
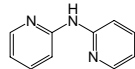
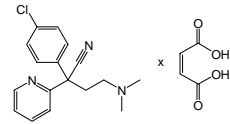
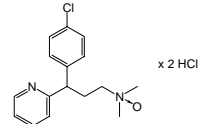
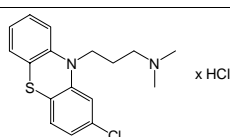
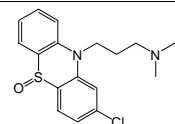
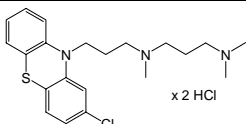
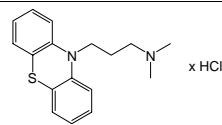
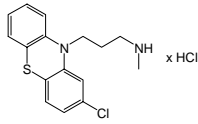
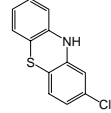
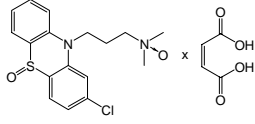
Pharmaceutical impurities

Code	Product		Use	Unit
Celecoxib				
MM 0344.02	4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-1-yl]-benzenesulfonamide		(D)	100 mg
MM 0344.03	4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid		(D)	100 mg
Celiprolol Hydrochloride				
MM 0128.00	Celiprolol Hydrochloride		(A)	100 mg
MM 0128.01	Imp. A (EP): 1-[5-Amino-2-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]ethanone		(A)	100 mg
New MM 0128.03	Imp. C (EP): 1-[3-Acetyl-4-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]phenyl]-3-(1,1-dimethylethyl)urea		(A)	100 mg
MM 0128.10	Imp. D (EP): 3-[3-Acetyl-4-[(RS)-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea		(D)	100 mg
MM 0128.05	Imp. E (EP): 1,1'-[[[(1,1-Dimethylethyl)imino]bis[(2-hydroxypropane-1,3-diyl)oxy(3-acetyl-1,4-phenylene)]]]bis(3,3-diethylurea)		(D)	50 mg
MM 0128.07	Imp. F (EP): 3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea		(A)	100 mg
MM 0128.06	Imp. G (EP): 3-[3-Acetyl-4-[(RS)-oxiranyl]methoxy]phenyl]-1,1-diethylurea		(A)	100 mg
MM 0128.04	Imp. H (EP): 3-[3-Acetyl-4-[(2RS)-3-bromo-2-hydroxypropoxy]phenyl]-1,1-diethylurea (Bromhydrin Compound)		(A)	100 mg
MM 0128.11	3-Acetyl-4-hydroxyaniline Hydrochloride		(A)	100 mg
MM 0128.58	5-Acetamido-2-hydroxyacetophenone		(A)	100 mg

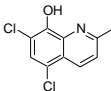
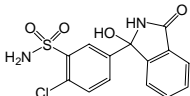
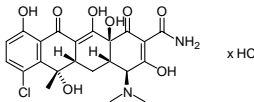
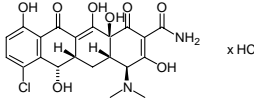
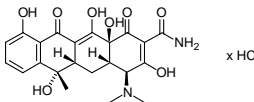
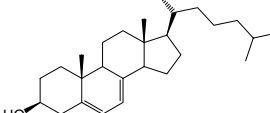
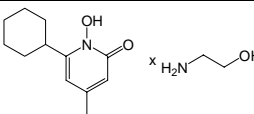
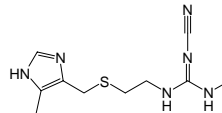
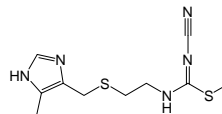
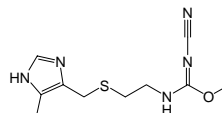
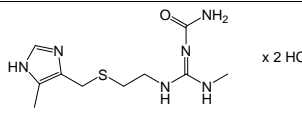
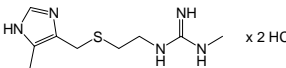
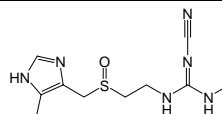
Code	Product		Use	Unit
Cethexonium Bromide				
New MM 0501.01	rac-trans-2-Dimethylaminocyclohexanol Hydrochloride		(A)	100 mg
Cetirizine Dihydrochloride				
MM 0380.00	Cetirizine Dihydrochloride		(A)	100 mg
MM 0380.01	Imp. A (EP): (RS)-1-[(4-Chlorophenyl)phenylmethyl]piperazine		(A)	100 mg
MM 0380.02	Imp. B (EP) as Dihydrochloride: (RS)-2-[4-[(4-Chlorophenyl)phenylmethyl]-piperazin-1-yl]acetic Acid Dihydrochloride		(A)	100 mg
MM 0380.03	Imp. C (EP) as Dihydrochloride: (RS)-2-[2-[4-[(2-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride		(A)	100 mg
MM 0380.04	Imp. D (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine		(A)	100 mg
MM 0380.12	Imp. E (EP): (RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid (Ethoxycetirizine)		(D)	100 mg
MM 0380.06	Imp. F (EP) as Dihydrochloride: [2-[4-[Diphenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride		(A)	100 mg
MM 0380.11	Imp. G (EP) as Dihydrochloride: 2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]-piperazin-1-yl]ethanol Dihydrochloride		(A)	100 mg
MM 0380.07	Ethyl Ester of Cetirizine		(A)	100 mg
MM 0380.08	Isopropyl Ester of Cetirizine		(A)	100 mg
MM 0380.09	4-Chlorobenzhydrol		(B)	100 mg
MM 0380.10	4-Chlorobenzophenone		(B)	100 mg
New MM 0380.13	Cetirizine N-Oxide		(A)	100 mg

Pharmaceutical impurities

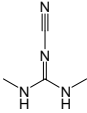
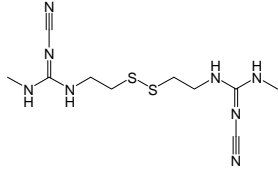
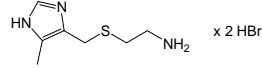
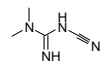
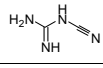
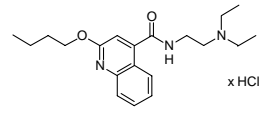
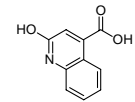
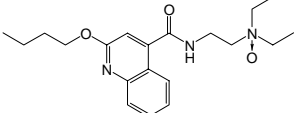
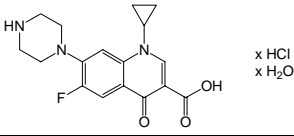
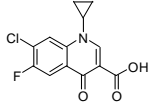
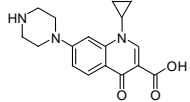
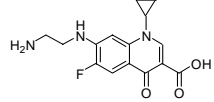
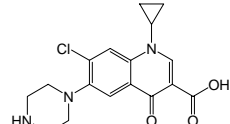
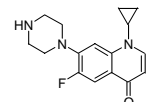
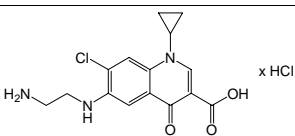
Code	Product		Use	Unit
Chlorambucil				
MM 0821.00	Chlorambucil		(A)	500 mg
Chloramphenicol				
MM 0516.00	Chloramphenicol		(A)	500 mg
MM 0516.01	(D)-(-)-threo-2-Amino-1-(4-nitrophenyl)-1,3-propanediol		(A)	100 mg
Chlordiazepoxide Hydrochloride				
New MM 0028.02	Imp. A (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)		(A)	100 mg
New MM 0028.04	Imp. B (EP): 6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-Oxide		(A)	100 mg
New MM 0028.03	Imp. C (EP): (2-Amino-5-chlorophenyl)phenyl-methanone (Aminochlorobenzophenone)		(B)	100 mg
Chlorhexidine Diacetate				
MM 0162.00	Chlorhexidine Diacetate		(A)	500 mg
MM 0162.05	4-Chloroaniline		(B)	100 mg
MM 0162.07	(4-Chlorophenyl)urea		(A)	100 mg
MM 0162.08	(4-Chlorophenyl)guanidine Hydrochloride		(A)	100 mg
Chlorhexidine Dihydrochloride				
MM 0946.00	Chlorhexidine Dihydrochloride		(A)	500 mg
Chlormezanone				
MM 0017.00	Chlormezanone		(A)	250 mg
MM 0017.02	2-(4-Chlorophenyl)-3-methylperhydro-1,3-thiazin-4-one			on request
MM 0017.03	4-Chlorobenzaldehyde		(B)	100 mg

Code	Product		Use	Unit
Chlorobutanol Hemihydrate				
MM 0535.00	Chlorobutanol Hemihydrate		(A)	500 mg
Chlorocresol				
MM 0459.00	Chlorocresol		(A)	500 mg
Chlorphenamine Maleate				
MM 0090.00	Chlorphenamine Maleate		(A)	500 mg
New MM 0090.03	Imp. A (EP) as Dihydrochloride: 2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride		(A)	100 mg
MM 0090.04	Imp. B (EP): N-(Pyridin-2-yl)pyridin-2-amine(2,2'-Dipyridylamine)		(A)	100 mg
New MM 0090.05	Imp. D (EP) as Maleate: (2RS)-2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate		(A)	100 mg
New MM 0090.11	Chlorphenamine N-Oxide Dihydrochloride		(A)	100 mg
Chlorpromazine Hydrochloride				
MM 0420.00	Chlorpromazine Hydrochloride		(A)	500 mg
MM 0420.01	Imp. A (EP): 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Chlorpromazine Sulphoxide)		(A)	100 mg
New MM 0420.06	Imp. B (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,2-diamine Dihydrochloride		(A)	100 mg
MM 0420.03	Imp. C (EP) as Hydrochloride: Promazine Hydrochloride		(A)	500 mg
New MM 0420.07	Imp. D (EP) as Hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride (Desmethylchlorpromazine Hydrochloride)		(A)	100 mg
New MM 0420.04	Imp. E (EP): 2-Chloro-10H-phenothiazine		(A)	100 mg
MM 0420.02	Chlorpromazine Sulphoxide N-Oxide Maleate		(A)	100 mg

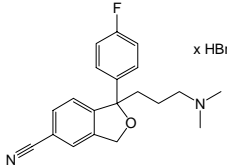
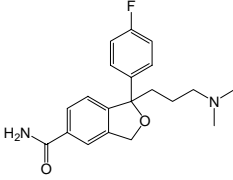
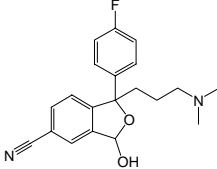
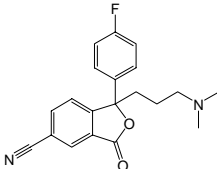
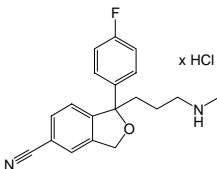
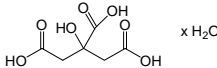
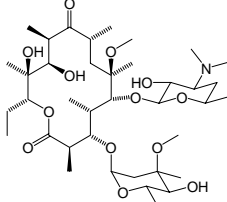




Pharmaceutical impurities

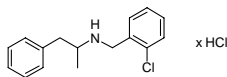
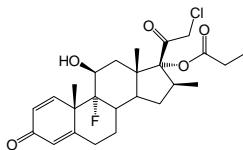
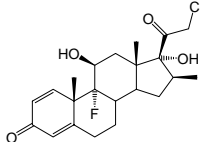
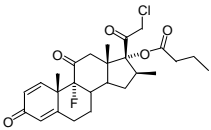
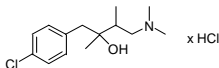

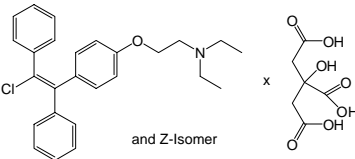
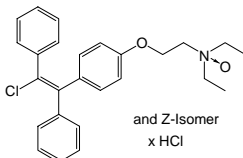
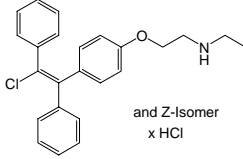
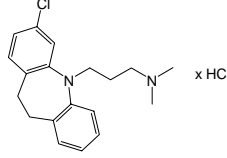
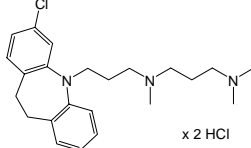
Code	Product		Use	Unit
Chlorquinaldol				
MM 0390.00	Chlorquinaldol		(A)	500 mg
Chlortalidone				
MM 0297.00	Chlortalidone		(A)	250 mg
Chlortetracycline Hydrochloride				
MM 0607.00	Chlortetracycline Hydrochloride		(A)	500 mg
MM 0607.02	Imp. B (EP) as Hydrochloride: Demeclocycline Hydrochloride		(A)	250 mg
MM 0607.03	Tetracycline Hydrochloride		(A)	500 mg
Cholecalciferol				
MM 0249.02	Imp. B (EP): Cholesta-5,7-dien-3β-ol (7,8-Didehydrocholesterol; Provitamin D3)		(A)	100 mg
Ciclopirox Olamine				
New MM 0418.00	Ciclopirox Olamine		(A)	250 mg
Cimetidine Hydrochloride				
MM 0020.00	Cimetidine		(A)	500 mg
MM 0020.08	Imp. A (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]isothiourea		(A)	100 mg
New MM 0020.12	Imp. B (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]isourea		(A)	100 mg
MM 0020.03	Imp. C (EP) as Dihydrochloride: 1-[(Methylamino)[[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]amino]methylene]urea Dihydrochloride (Cimetidine Amide Dihydrochloride)		(A)	100 mg
New MM 0020.06	Imp. D (EP) as Dihydrochloride: 1-Methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine Dihydrochloride		(A)	100 mg
MM 0020.04	Imp. E (EP): 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine (Cimetidine Sulphoxide)		(A)	100 mg

Pharmaceutical impurities

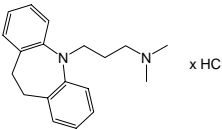
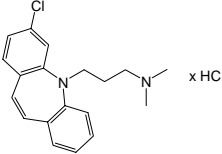
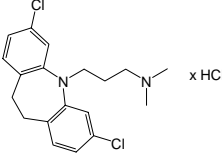
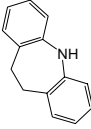
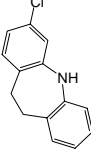
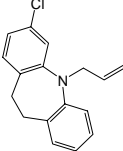
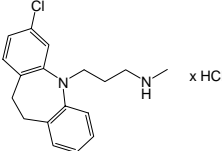
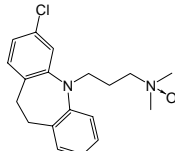
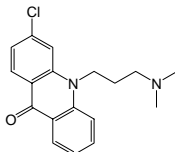
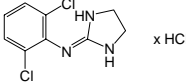

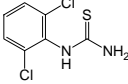
Code	Product		Use	Unit
New MM 0020.15	Imp. G (Pharmeuropa): 2-Cyano-1,3-dimethylguanidine		(A)	100 mg
New MM 0020.07	Imp. H (Pharmeuropa): 2-Cyano-3-[2-[[[2-[[[(1Z)-(cyanoamino)(methylamino)methylene]amino]-ethyl]disulphanyl]ethyl]-1-methylguanidine		(A)	100 mg
New MM 0020.50	Imp. J (Pharmeuropa) as Dihydrobromide: 2-[[[(5-Methyl-1H-imidazol-4-yl)methyl]-sulphonyl]ethanamine Dihydrobromide		(A)	100 mg
MM 0020.10	1,1-Dimethyl-3-cyanoguanidine		(A)	100 mg
MM 0020.13	Cyanoguanidine		(B)	100 mg
Cinchocaine Hydrochloride				
MM 0604.00	Cinchocaine Hydrochloride		(A)	500 mg
MM 0604.02	Imp. B (EP): 2-Hydroxyquinoline-4-carboxylic Acid		(A)	100 mg
MM 0604.05	Cinchocaine N-Oxide		(A)	100 mg
Ciprofloxacin Hydrochloride				
MM 0018.06	Ciprofloxacin Hydrochloride Monohydrate		(A)	500 mg
MM 0018.01	Imp. A (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Fluoroquinolonic Acid)		(A)	100 mg
MM 0018.05	Imp. B (EP): 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Desfluoro Compound)		(A)	100 mg
MM 0018.04	Imp. C (EP): 7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Ethylenediamine Compound)		(D)	50 mg
MM 0018.02	Imp. D (EP): 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid		(D)	50 mg
MM 0018.03	Imp. E (EP): 1-Cyclopropyl-6-fluoro-7-(piperazin-1-yl)-quinolin-4(1H)-one (Decarboxylated Compound)		(A)	100 mg
New MM 0018.10	6-(2-Aminoethylamino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride		(D)	100 mg

Pharmaceutical impurities

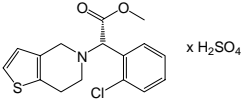
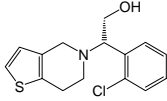
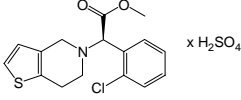
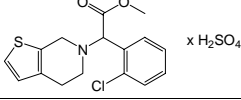
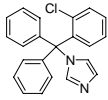
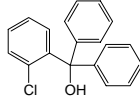
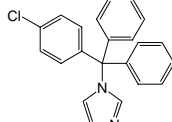
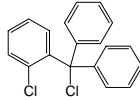

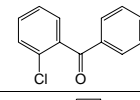
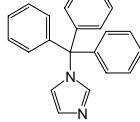
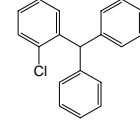
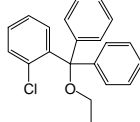
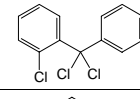
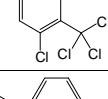
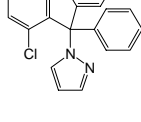
	Code	Product		Use	Unit
	Citalopram Hydrobromide				
	MM 0242.00	Citalopram Hydrobromide		(A)	250 mg
New	MM 0242.14	Imp. A (Pharmeuropa): 1-(3-Dimethylaminopropyl)-1-(4'-fluorophenyl)-1,3-dihydroisobenzofurane-5-carboxamide		(A)	100 mg
New	MM 0242.16	Imp. B (Pharmeuropa): 1-(3-Dimethylaminopropyl)-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofurane-5-carbonitrile		(A)	100 mg
New	MM 0242.17	Imp. C (Pharmeuropa): 3-(3-(<i>N,N</i> -Dimethylamino)-1-(4-fluorophenyl)-6-cyano-1(3 <i>H</i>)-isobenzofuranone		(A)	100 mg
New	MM 0242.09	Imp. D (Pharmeuropa) as Hydrochloride: 1-(4-Fluorophenyl)-1-(3-methylaminopropyl)-1,3-dihydroisobenzofurane-5-carbonitrile Hydrochloride		(A)	100 mg
	Citric Acid Monohydrate				
	MM 0575.00	Citric Acid Monohydrate		(A)	500 mg
	Clarithromycin				
	MM 0057.00	Clarithromycin			on request
	Clioquinol				
	MM 0312.00	Clioquinol		(A)	500 mg
	MM 0312.01	Imp. A (EP): 5-Chloroquinolin-8-ol		(B)	100 mg
	MM 0312.02	Imp. B (EP): 5,7-Dichloroquinolin-8-ol		(B)	100 mg
	MM 0312.03	Imp. C (EP): 5,7-Diiodoquinolin-8-ol		(B)	100 mg

Code	Product		Use	Unit
Clobenzorex Hydrochloride				
MM 0649.00	Clobenzorex Hydrochloride		(A)	500 mg
Clobetasol Propionate				
MM 0769.00	Clobetasol Propionate		(A)	100 mg
New MM 0769.01	Imp. G (EP): 21-Chloro-9-fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Clobetasol)		(A)	100 mg
Clobetasone Butyrate				
MM 0207.00	Clobetasone Butyrate		(A)	100 mg
Clobutinol Hydrochloride				
MM 0038.00	Clobutinol Hydrochloride		(A)	100 mg
MM 0038.01	1-Dimethylamino-2-methylbutan-3-one		(A)	100 mg
Clomifene Citrate				
MM 0650.00	Clomifene Citrate		(A)	250 mg
New MM 0650.01	Clomifene N-Oxide Hydrochloride		(A)	100 mg
New MM 0650.03	Desethylclomifene Hydrochloride		(A)	100 mg
Clomipramine Hydrochloride				
MM 0545.00	Clomipramine Hydrochloride		(A)	500 mg
MM 0545.01	Imp. A (EP) as Dihydrochloride: N-[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride		(A)	100 mg

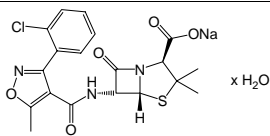
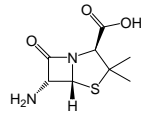
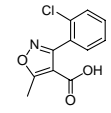
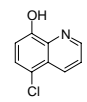
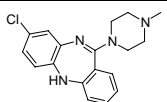
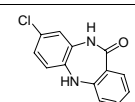
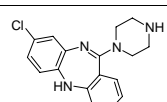
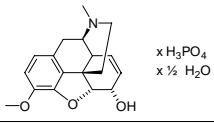
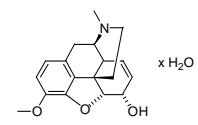
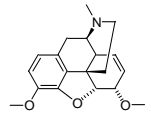
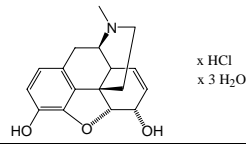
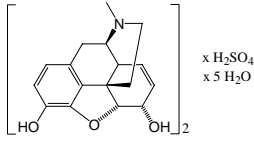
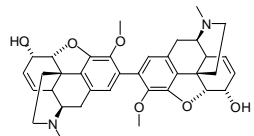
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0545.02	Imp. B (EP) as Hydrochloride: Imipramine Hydrochloride		(A)	500 mg
New MM 0545.03	Imp. C (EP) as Hydrochloride: 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride		(A)	50 mg
MM 0545.04	Imp. D (EP) as Hydrochloride: 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride		(D)	50 mg
MM 0545.05	Imp. E (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)		(B)	100 mg
MM 0545.06	Imp. F (EP): 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine		(A)	100 mg
MM 0545.07	Imp. G (EP): 3-Chloro-5-(prop-2-enyl)-10,11-dihydro-5H-dibenzo[b,f]azepine		(A)	100 mg
MM 0545.08	Desmethylclomipramine Hydrochloride		(A)	100 mg
MM 0545.09	Clomipramine N-Oxide		(A)	100 mg
MM 0545.13	3-Chloro-10-[3(dimethylamino)propyl]-9-acridanone		(A)	100 mg
Clonidine Hydrochloride				
MM 0983.00	Clonidine Hydrochloride		(A)	100 mg
New MM 0983.01	Imp. C (Pharmeuropa): 2,6-Dichloroaniline		(B)	100 mg
MM 0983.02	1-(2,6-Dichlorophenyl)thiourea		(A)	100 mg

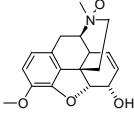
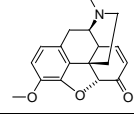
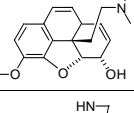
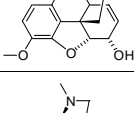
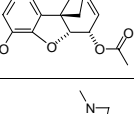
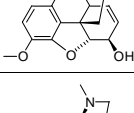
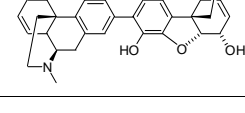
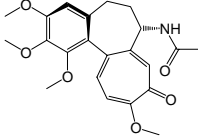
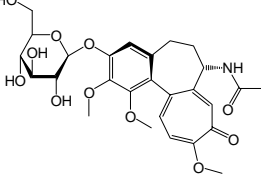
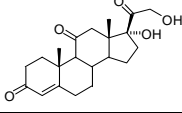
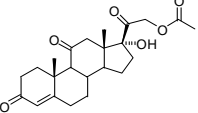
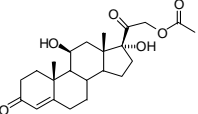
Pharmaceutical impurities

Code	Product		Use	Unit
Clopidogrel Hydrogen Sulphate				
MM 0455.10	Clopidogrel Hydrogen Sulphate		(A)	100 mg
MM 0455.09	Clopidogrel Alcohol		(D)	100 mg
New MM 0455.12	(R)-Clopidogrel Hydrogen Sulphate		(A)	100 mg
New MM 0455.13	Methyl (+/-)-(o-Chlorophenyl)-4,5-dihydrothieno-[2,3-c]pyridine-6(7H)-acetate Hydrogen Sulphate		(A)	100 mg
Clotrimazole				
MM 0015.00	Clotrimazole		(A)	500 mg
New MM 0015.01	Imp. A (Pharmeuropa): (2-Chlorophenyl)diphenylmethanol		(A)	100 mg
New MM 0015.10	Imp. B (Pharmeuropa): 1-[(4-Chlorophenyl)diphenylmethyl]-1H-imidazole		(A)	100 mg
New MM 0015.03	Imp. C (Pharmeuropa): 1-Chloro-2-(chlorodiphenylmethyl)benzene		(A)	100 mg
MM 0015.02	Imp. D (Pharmeuropa): Imidazole		(B)	100 mg
New MM 0015.06	Imp. E (Pharmeuropa): (2-Chlorophenyl)phenylmethanone		(A)	100 mg
New MM 0015.11	Imp. F (Pharmeuropa): 1-Triphenylmethyl-1H-imidazole (Deschloroclotrimazole)		(A)	100 mg
MM 0015.04	(2-Chlorophenyl)diphenylmethane		(A)	100 mg
MM 0015.05	(2-Chlorophenyl)diphenylmethyl Ethyl Ether		(A)	100 mg
MM 0015.07	(2-Chlorophenyl)phenyldichloromethane		(A)	100 mg
MM 0015.08	(2-Chlorophenyl)trichloromethane		(A)	100 mg
MM 0015.09	1-[(2-Chlorophenyl)diphenylmethyl]-1H-pyrazole		(A)	100 mg

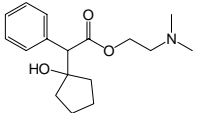
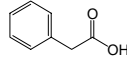
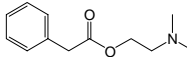
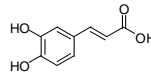
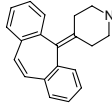
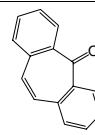
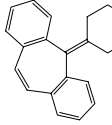
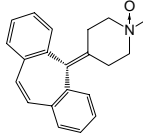
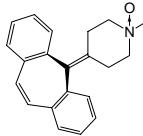
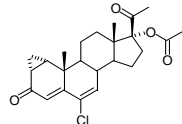
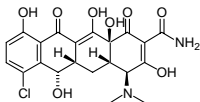
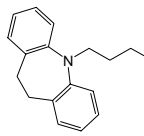
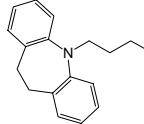
Pharmaceutical impurities

Code	Product		Use	Unit
Cloxacillin Sodium				
MM 0682.00	Cloxacillin Sodium Monohydrate		(A)	500 mg
New MM 0682.03	Imp. C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
MM 0682.04	Imp. D (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid		(A)	100 mg
Cloxiquine				
MM 0391.00	Cloxiquine		(A)	500 mg
Clozapine				
MM 0480.00	Clozapine		(A)	100 mg
MM 0480.01	Imp. A (EP): 8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one		(A)	100 mg
MM 0480.03	Imp. C (EP): 8-Chloro-11-(piperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine		(A)	100 mg
Codeine				
MM 0442.00	Codeine Phosphate Hemihydrate [Controlled Substance]		(A)	100 mg
MM 0004.00	Codeine Monohydrate [Controlled Substance]		(A)	100 mg
MM 0004.03	Imp. A (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (O-Methylcodeine) [Controlled Substance]		(A)	100 mg
MM 0004.16	Imp. B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate [Controlled Substance]		(A)	250 mg
MM 0004.17	Imp. B (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate [Controlled Substance]		(A)	250 mg
MM 0004.15	Imp. C (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-3,3'-dimethoxy-17,17'-dimethyl-2,2'-bimorphinan-6α,6'α-diol (Codeine Dimer; Dimethyl Pseudomorphine)		(A)	100 mg

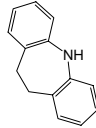
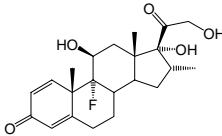
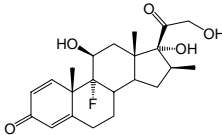
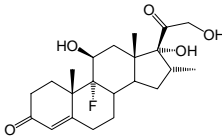
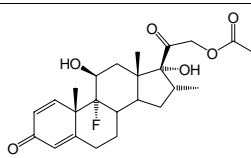
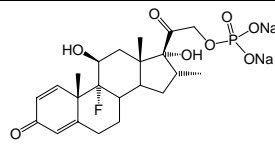
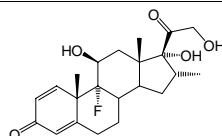
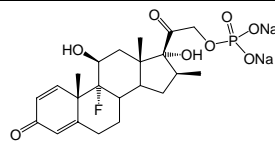
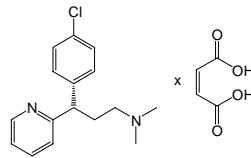
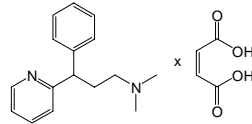
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0004.01	Codeine <i>N</i> -Oxide [Controlled Substance]		(A)	250 mg
MM 0004.02	Codeinone		(A)	100 mg
MM 0004.04	Codeimethine		(A)	100 mg
MM 0004.05	Norcodeine [Controlled Substance]		(A)	100 mg
MM 0004.06	Acetylcodeine [Controlled Substance]		(A)	100 mg
MM 0004.08	Isocodeine [Controlled Substance]		(A)	100 mg
MM 0004.14	Pseudomorphine		(A)	100 mg
Colchicine				
New MM 1083.00	Colchicine		(A)	100 mg
New MM 1083.04	Imp. D (EP): N-[(7 <i>S</i> ,12 <i>aS</i>)-3-(β-D-Glucopyranosyloxy)-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[<i>a</i>]heptalen-7-yl]acetamide (Colchicoside)		(A)	100 mg
Cortisone				
MM 0214.00	Cortisone		(A)	500 mg
Cortisone Acetate				
MM 0186.00	Cortisone Acetate		(A)	500 mg
MM 0186.01	Imp. A (EP): Hydrocortisone Acetate		(A)	500 mg

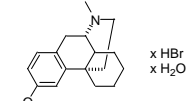
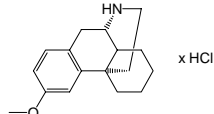
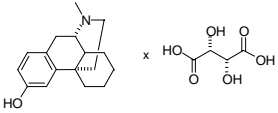
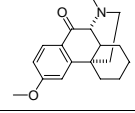
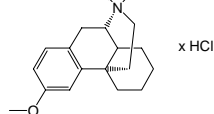
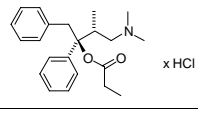
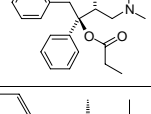
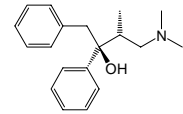
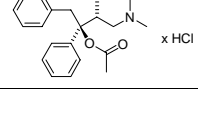
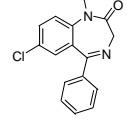
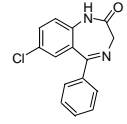
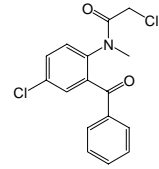
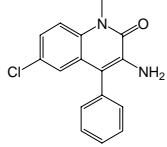
Pharmaceutical impurities

Code	Product		Use	Unit
Cyclopentolate Hydrochloride				
MM 0580.00	Cyclopentolate Hydrochloride		(A)	500 mg
MM 0580.02	Phenylacetic Acid [Controlled Substance]		(B)	100 mg
MM 0580.03	N,N-Dimethylaminoethyl Phenylacetate Hydrochloride		(A)	100 mg
Cynarine				
MM 0048.01	3,4-Dihydroxycinnamic Acid (Caffeic Acid)		(B)	100 mg
Cyproheptadine Hydrochloride				
MM 0609.00	Cyproheptadine Hydrochloride Sesquihydrate		(A)	500 mg
MM 0609.02	Imp. B (EP): 5H-Dibenzo[a,d]cyclohepten-5-one (Dibenzosuberone)		(C)	100 mg
MM 0609.04	Demethylcyproheptadine Hydrochloride		(A)	100 mg
New MM 0609.05	Cyproheptadine α -N-Oxide		(A)	100 mg
New MM 0609.06	Cyproheptadine β -N-Oxide		(A)	100 mg
Cyproterone Acetate				
MM 0215.00	Cyproterone Acetate		(A)	250 mg
Demeclocycline Hydrochloride				
MM 0636.00	Demeclocycline Hydrochloride		(A)	250 mg
Desipramine Hydrochloride				
MM 0589.00	Desipramine Hydrochloride		(A)	250 mg
MM 0589.02	Imipramine Hydrochloride		(A)	500 mg

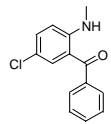
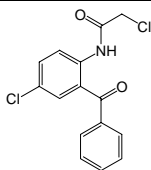
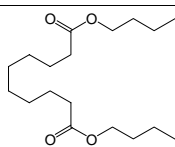
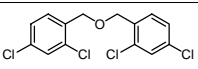
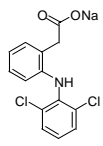
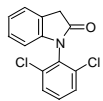
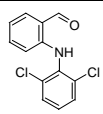
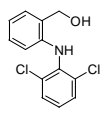
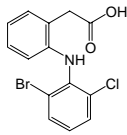
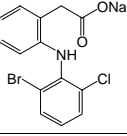
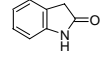
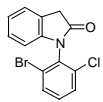
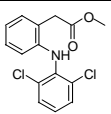
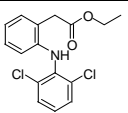
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0589.03	Iminodibenzyl		(B)	100 mg
Dexamethasone				
MM 0213.00	Dexamethasone		(A)	250 mg
MM 0213.02	Betamethasone		(A)	250 mg
MM 0213.01	9- α -Fluoro-11 β ,17 α ,21-trihydroxy-16 α -methylpregn-4-ene-3,20-dione		(D)	50 mg
Dexamethasone Acetate				
MM 0445.00	Dexamethasone Acetate		(A)	250 mg
Dexamethasone Sodium Phosphate				
MM 0210.00	Dexamethasone Sodium Phosphate		(A)	250 mg
MM 0210.01	Imp. A (EP): Dexamethasone		(A)	250 mg
MM 0210.02	Imp. B (EP): Betamethasone Sodium Phosphate			on request
Dexchlorpheniramine Maleate				
New MM 1114.00	Dexchlorpheniramine Maleate		(A)	100 mg
New MM 1114.01	Imp. A (EP) as Maleate: (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate		(A)	100 mg

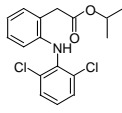
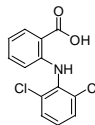
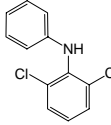
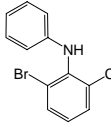
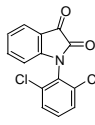
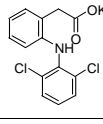
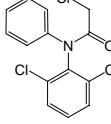
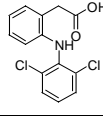
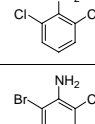
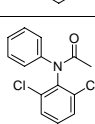
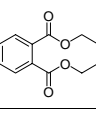
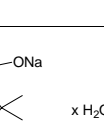
Pharmaceutical impurities

Code	Product		Use	Unit
Dextromethorphan Hydrobromide				
MM 0033.00	Dextromethorphan Hydrobromide Monohydrate		(A)	500 mg
MM 0033.10	Imp. A (EP) as Hydrochloride: <i>ent</i> -3-Methoxymorphinan Hydrochloride		(A)	100 mg
MM 0033.09	Imp. B (EP) as (L)-Tartrate: <i>ent</i> -17-Methylmorphinan-3-ol (L)-Tartrate		(A)	100 mg
MM 0033.02	Imp. C (EP): <i>ent</i> -3-Methoxy-17-methylmorphinan-10-one		(D)	100 mg
New MM 0033.11	Dextromethorphan N-Oxide Hydrochloride		(A)	100 mg
Dextropropoxyphene Hydrochloride				
MM 0098.01	Dextropropoxyphene Hydrochloride [Controlled Substance]		(A)	50 mg
MM 0098.00	Dextropropoxyphene [Controlled Substance]		(A)	50 mg
MM 0098.06	Imp. A (EP): (2 <i>S</i> ,3 <i>R</i>)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol		(A)	100 mg
MM 0098.07	Imp. B (EP) as Hydrochloride: (1 <i>S</i> ,2 <i>R</i>)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate Hydrochloride		(A)	100 mg
Diazepam				
MM 0023.00	Diazepam [Controlled Substance]		(A)	100 mg
New MM 0023.02	Imp. A (EP): 7-Chloro-5-phenyl-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one (Nordazepam) [Controlled Substance]		(A)	100 mg
New MM 0023.04	Imp. B (EP): 2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide		(A)	100 mg
New MM 0023.03	Imp. C (EP): 3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1 <i>H</i>)-one		(A)	100 mg

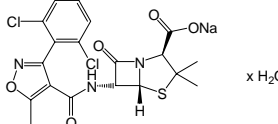
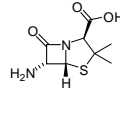
Pharmaceutical impurities

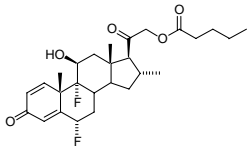
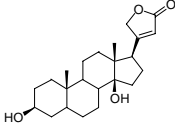
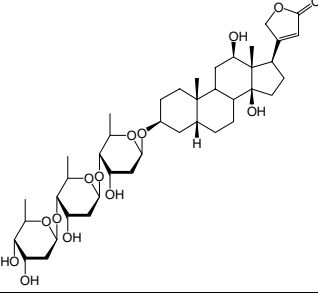
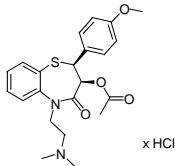
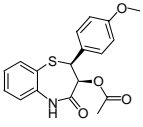
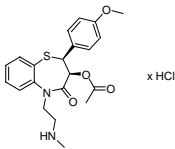
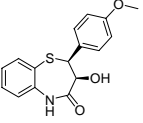
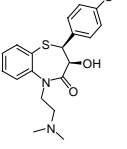
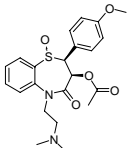
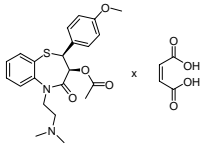
Code	Product		Use	Unit
New MM 0023.01	Imp. D (EP): [5-Chloro-2-(methylamino)phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone)		(B)	100 mg
MM 0023.05	2'-Benzoyl-2,4'-dichloroacetanilide		(A)	100 mg
Dibutyl Sebacate				
MM 0925.00	Dibutyl Sebacate		(A)	500 mg
Dichlorobenzyl Alcohol				
MM 0739.01	Bis-(2,4-dichlorobenzyl)Ether		(A)	100 mg
Diclofenac Sodium				
MM 0006.00	Diclofenac Sodium		(A)	500 mg
MM 0006.01	Imp. A (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one		(A)	100 mg
MM 0006.03	Imp. B (EP): 2-[(2,6-Dichlorophenyl)amino]benzaldehyde		(A)	100 mg
MM 0006.04	Imp. C (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]methanol		(A)	100 mg
MM 0006.09	Imp. D (EP): 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetic Acid		(D)	100 mg
MM 0006.05	Imp. D (EP) as Sodium Salt: Sodium 2-[2-[(2-Bromo-6-chlorophenyl)-amino]phenyl]acetate		(D)	100 mg
MM 0006.02	Imp. E (EP): 1,3-Dihydro-2H-indol-2-one		(B)	100 mg
MM 0006.06	1-(2-Bromo-6-chlorophenyl)indolin-2-one		(D)	100 mg
MM 0006.10	Methyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)		(A)	100 mg
MM 0006.11	Ethyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)		(A)	100 mg

Pharmaceutical impurities

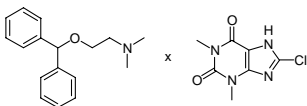
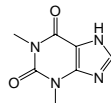
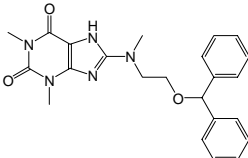
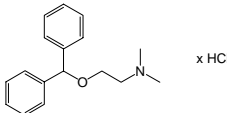
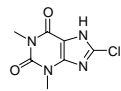
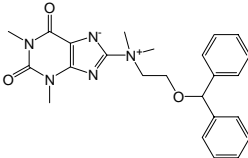

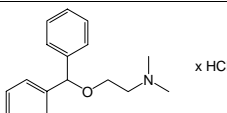
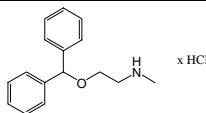
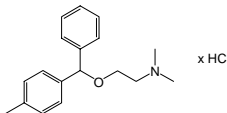
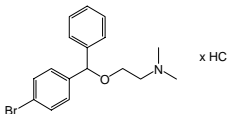
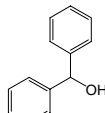
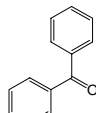
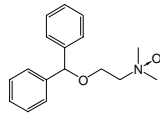
Code	Product		Use	Unit
MM 0006.26	Isopropyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)		(A)	100 mg
MM 0006.12	2-(2,6-Dichlorophenylamino)benzoic Acid		(A)	100 mg
MM 0006.15	2,6-Dichlorodiphenylamine		(A)	100 mg
MM 0006.16	2-Bromo-6-chlorodiphenylamine		(A)	100 mg
MM 0006.17	1-(2,6-Dichlorophenyl)indolin-2,3-dione		(A)	100 mg
MM 0006.18	Diclofenac Potassium		(A)	100 mg
MM 0006.19	2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide		(A)	100 mg
MM 0006.20	2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetic Acid (Diclofenac)		(A)	100 mg
MM 0006.21	2,6-Dichloroaniline		(B)	100 mg
MM 0006.22	2-Bromo-6-chloroaniline			on request
MM0006.27	N-Acetyl-N-phenyl-2,6-dichloroaniline		(A)	100 mg
MM 0006.28	Diethyl Phthalate		(C)	100 mg

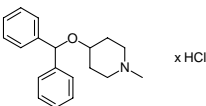
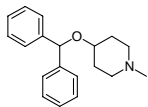
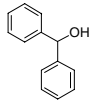
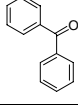
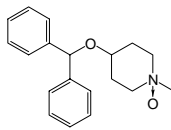
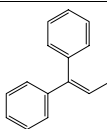
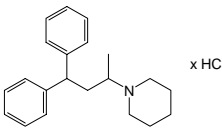
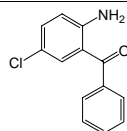
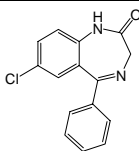
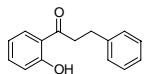
Dicloxacillim Sodium

MM 0229.00	Dicloxacillin Sodium Monohydrate		(A)	500 mg
MM 0229.03	Imp. C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg

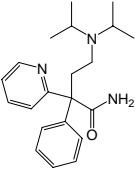
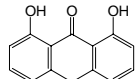
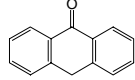
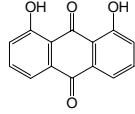
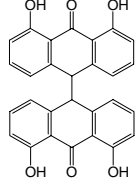
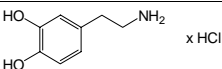
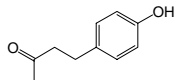
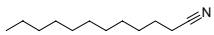
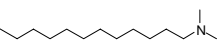
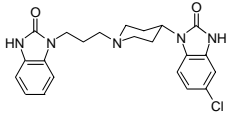
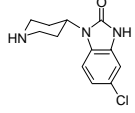
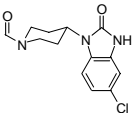
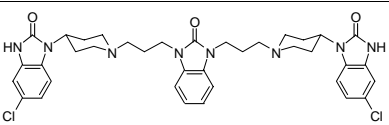
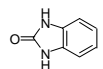
Code	Product		Use	Unit
Diflucortolone Valerate				
MM 0600.00	Diflucortolone Valerate		(A)	100 mg
Digitoxin				
MM 0336.01	Digitoxigenin		(A)	50 mg
Digoxin				
MM 0212.00	Digoxin		(A)	250 mg
Diltiazem Hydrochloride				
MM 0068.00	Diltiazem Hydrochloride		(A)	500 mg
MM 0068.02	Imp. B (EP): (2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate		(A)	100 mg
MM 0068.03	Imp. D (EP) as Hydrochloride: (2S,3S)-2-(4-Methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate Hydrochloride (N-Desmethyl diltiazem Hydrochloride)		(A)	100 mg
MM0068.04	Imp. E (EP): (2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one		(A)	100 mg
MM 0068.05	Imp. F (EP): (2S,3S)-5-[2-(Dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one		(A)	100 mg
MM 0068.07	Diltiazem Sulphoxide		(A)	100 mg
MM 0068.08	Diltiazem Maleate		(A)	100 mg

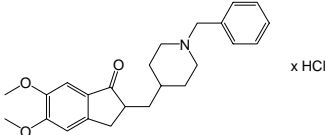
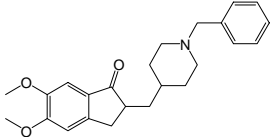
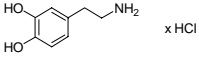
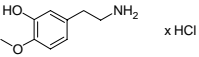
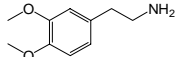
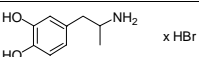
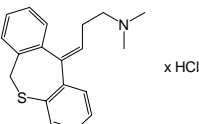
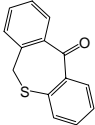
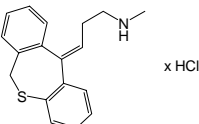
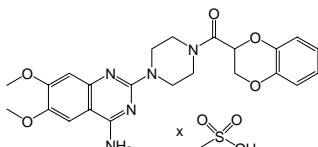
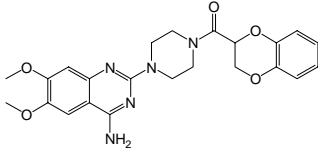
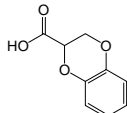
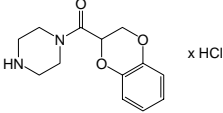
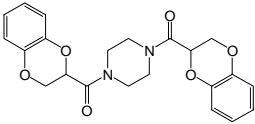
Pharmaceutical impurities

Code	Product		Use	Unit
Dimenhydrinate				
MM 0599.00	Dimenhydrinate		(A)	500 mg
New MM 0599.05	Imp. A (Pharmeuropa): Theophylline		(A)	500 mg
MM 0599.04	Imp. B (Pharmeuropa): 8-[(2-(Diphenylmethoxy)ethyl)(methyl)amino]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione		(A)	100 mg
MM 0599.01	Diphenhydramine Hydrochloride		(A)	500 mg
MM 0599.02	8-Chlorotheophylline		(B)	100 mg
New MM 0599.03	8-[N-(2-Diphenylmethoxyethyl)-N,N-dimethylaminium]-1,3-dimethylxanthine inner salt		(A)	100 mg
Dimetindene Maleate				
MM 0595.01	Imp. A (EP): 2-Ethylpyridine		(B)	100 mg
Diphenhydramine Hydrochloride				
MM 0490.00	Diphenhydramine Hydrochloride		(A)	500 mg
MM 0490.03	Imp. A (EP) as Hydrochloride: 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride)		(A)	100 mg
New MM 0490.04	Imp. B (EP) as Hydrochloride: 2-[(RS)(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride		(A)	100 mg
New MM 0490.08	Imp. C (EP) as Hydrochloride: 2-[(RS)(4-Bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride		(A)	100 mg
MM 0490.02	Imp. D (EP): Diphenylmethanol (Benzhydrol)		(B)	100 mg
MM 0490.05	Imp. E (EP): Diphenylmethanone (Benzophenone)		(B)	100 mg
MM 0490.01	Diphenhydramine N-Oxide		(A)	100 mg

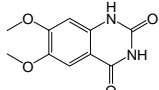
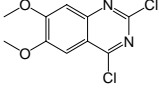
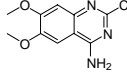
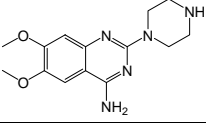
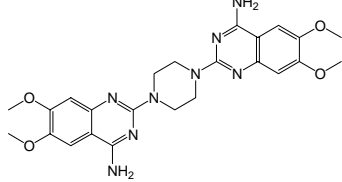
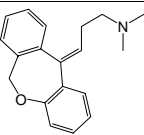
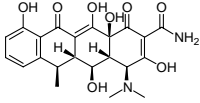
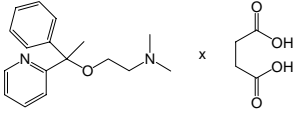
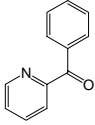
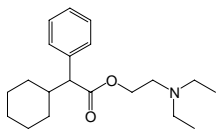
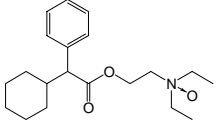
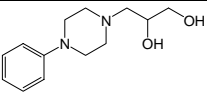
Code	Product		Use	Unit
Diphenylpyraline Hydrochloride				
MM 0557.00	Diphenylpyraline Hydrochloride		(A)	500 mg
MM 0557.01	Diphenylpyraline		(A)	100 mg
MM 0557.02	Diphenylmethanol (Benzhydrol)		(B)	100 mg
MM 0557.03	Diphenylmethanone (Benzophenone)		(B)	100 mg
New MM 0557.04	Diphenylpyraline N-Oxide		(A)	100 mg
Dipipanone Hydrochloride				
MM 0760.01	1,1-Diphenylbut-1-ene		(A)	100 mg
MM 0760.02	1-(1-Methyl-3,3-diphenylpropyl)piperidine Hydrochloride		(A)	100 mg
Dipotassium Clorazepate				
MM 0984.01	Imp. A (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)		(B)	100 mg
MM 0984.02	Imp. B (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam) [Controlled Substance]		(A)	100 mg
Diprafenon Hydrochloride				
MM 0428.01	2'-Hydroxy-3-phenylpropiophenone		(A)	100 mg

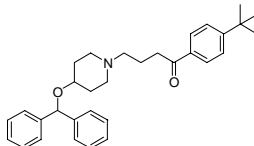
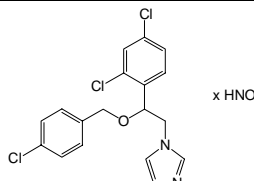
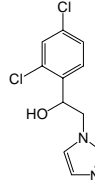
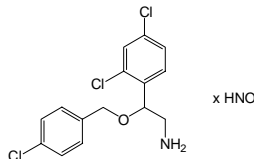
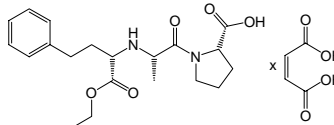
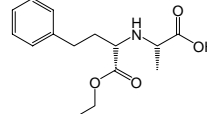
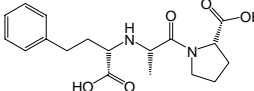
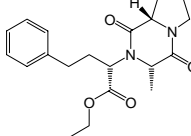

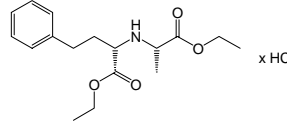
Pharmaceutical impurities

Code	Product		Use	Unit
Disopyramide				
MM 0108.00	Disopyramide		(A)	500 mg
Dithranol				
New MM 0137.00	Dithranol		(A)	500 mg
New MM 0137.04	Imp. A (EP): Anthracen-9(10H)-one (Anthrone)		(A)	100 mg
New MM 0137.01	Imp. B (EP): 1,8-Dihydroxyanthracene-9,10-dione (Danthron)		(A)	100 mg
New MM 0137.02	Imp. C (EP): 4,4',5,5'-Tetrahydroxy-9,9'-bianthracenyl-10,10'(9H,9'H)-dione (Dithranol Dimer)		(A)	100 mg
Dobutamine Hydrochloride				
MM 0675.01	Imp. A (EP) as Hydrochloride: Dopamine Hydrochloride		(A)	500 mg
MM 0675.02	Imp. B (EP): 4-(4-Hydroxyphenyl)butan-2-one		(C)	100 mg
Dodecylguanidinium Acetate				
MM 0451.03	Dodecylnitrile		(B)	100 mg
MM 0451.05	Dimethyldodecylamine		(B)	100 mg
Domperidone				
MM 0107.00	Domperidone		(D)	100 mg
MM 0107.06	Imp. A (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one		(A)	100 mg
MM 0107.05	Imp. B (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine		(A)	100 mg
MM 0107.03	Imp. F (EP): 1,3-Bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)]propyl]-1,3-dihydro-2H-benzimidazol-2-one		(A)	50 mg
MM 0107.07	1,3-Dihydro-2H-benzimidazol-2-one		(B)	100 mg

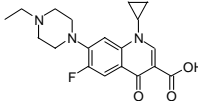
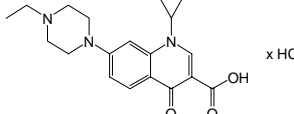
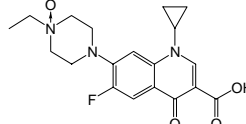
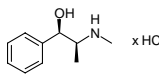
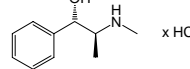
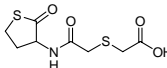
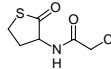
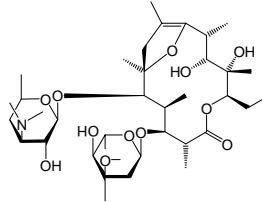
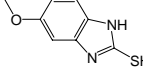
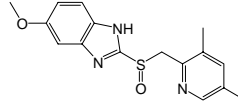
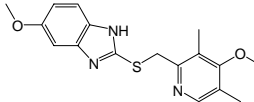
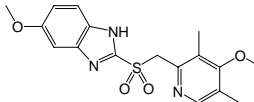
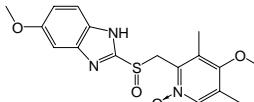
Code	Product		Use	Unit
Donepezil Hydrochloride				
MM 0677.00	Donepezil Hydrochloride			on request
MM 0677.01	Donepezil			on request
Dopamine Hydrochloride				
MM 0384.00	Dopamine Hydrochloride		(A)	500 mg
MM 0384.02	Imp. A (EP) as Hydrochloride: 5-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (4-O-Methyldopamine Hydrochloride)		(A)	100 mg
New MM 0384.04	Imp. C (Pharmeuropa): 2-(3,4-Dimethoxyphenyl)ethanamine		(A)	100 mg
MM 0384.01	(<i>R,S</i>)- α -Methyldopamine Hydrobromide		(A)	100 mg
Dosulepin Hydrochloride				
MM 0510.00	Dosulepin Hydrochloride		(A)	100 mg
New MM 0510.02	Imp. B (EP): Dibenzo[b,e]thiepin-11(6H)-one		(A)	100 mg
MM 0510.08	Nordosulepin Hydrochloride		(A)	50 mg
Doxazosin Mesilate				
MM 0386.00	Doxazosin Mesilate		(A)	100 mg
MM 0386.08	Doxazosin		(A)	100 mg
MM 0386.04	Imp. A (EP): (2 <i>RS</i>)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid		(A)	100 mg
MM 0386.05	Imp. B (EP) as Hydrochloride: 1-[(2 <i>RS</i>)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine Hydrochloride		(A)	100 mg
MM 0386.06	Imp. C (EP): 1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine		(A)	100 mg

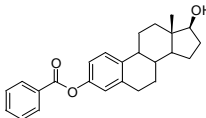
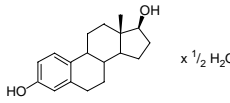
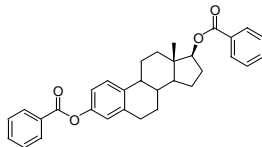
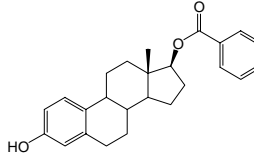
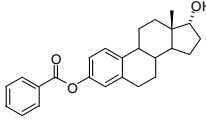
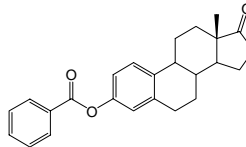

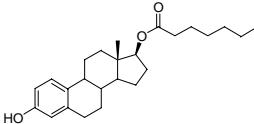
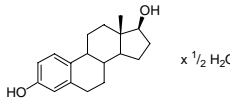
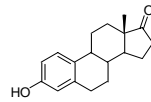
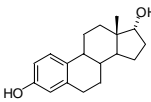
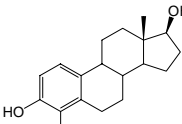
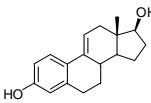
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0386.10	Imp. D (EP): 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione		(C)	100 mg
MM 0386.09	Imp. E (EP): 2,4-Dichloro-6,7-dimethoxyquinazoline		(A)	100 mg
MM 0386.01	Imp. F (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine		(A)	100 mg
MM 0386.02	Imp. G (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine		(A)	100 mg
New MM 0386.03	Imp. H (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)		(D)	100 mg
Doxepin Hydrochloride				
MM 0032.00	Doxepin Hydrochloride		(A)	500 mg
Doxycycline Hydrochloride				
MM 0538.00	Doxycycline Hydrochloride		(A)	500 mg
Doxylamine Hydrogen Succinate				
MM 0101.00	Doxylamine Hydrogen Succinate		(A)	500 mg
MM 0101.04	Imp. D (EP): Phenyl(pyridin-2-yl)methanone (2-Benzoylpyridine)		(A)	100 mg
Drofenine Hydrochloride				
MM 0768.00	Drofenine Hydrochloride		(A)	500 mg
New MM 0768.01	Drofenine N-Oxide Hydrochloride		(A)	100 mg
Dropropizine				
MM 1017.00	Dropropizine		(A)	500 mg

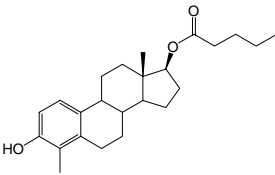
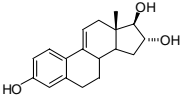
Code	Product		Use	Unit
Ebastine				
MM 0468.00	Ebastine		(A)	100 mg
Econazole Nitrate				
MM 0524.00	Econazole Nitrate		(A)	500 mg
MM 0524.01	Imp. A (EP): (1 <i>RS</i>)-1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazol-1-yl)ethanol		(A)	100 mg
MM 0524.02	Imp. B (EP) as Nitrate: (2 <i>RS</i>)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl) ethanamine Nitrate		(D)	100 mg
Enalapril Maleate				
MM 0010.00	Enalapril Maleate		(A)	100 mg
MM 0010.05	Imp. B (EP): (2 <i>S</i>)-2-[[[(1 <i>S</i>)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid		(A)	100 mg
New MM 0010.01	Imp. C (EP): (2 <i>S</i>)-1-[(2 <i>S</i>)-2-[[[(1 <i>S</i>)-1-Carboxy-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid (Enalaprilat)			on request
MM 0010.06	Imp. D (EP): Ethyl (2 <i>S</i>)-2-[(3 <i>S</i> ,8 <i>aS</i>)-3-Methyl-1,4-dioxo-octahydropyrrolo[1,2- α]pyrazin-2-yl]-4-phenylbutanoate		(A)	100 mg
MM 0010.14	Imp. I (EP): 1 <i>H</i> -Imidazole		(B)	100 mg
MM 0010.15	(2 <i>S</i>)-2[[[(1 <i>S</i>)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid Ethyl Ester Hydrochloride		(A)	100 mg

Pharmaceutical impurities

	Code	Product		Use	Unit
Enrofloxacin					
	MM 0395.00	Enrofloxacin		(A)	100 mg
New	MM 0395.01	Desfluoroenrofloxacin Hydrochloride	 x HCl	(A)	100 mg
New	MM 0395.03	Enrofloxacin N-Oxide		(A)	100 mg
Ephedrine Hydrochloride					
	MM 0652.00	Ephedrine Hydrochloride [Controlled Substance]	 x HCl	(A)	500 mg
	MM 0652.02	Imp. B (EP) as Hydrochloride: Pseudoephedrine Hydrochloride [Controlled Substance]	 x HCl	(A)	500 mg
Erdosteine					
	MM 0544.00	Erdosteine		(A)	100 mg
	MM 0544.01	2-Chloro-N-(2-oxotetrahydrothiophen-3-yl)acetamide		(A)	100 mg
Erythromycin					
New	MM 0132.10	Imp. E (EP): Erythromycin A Enol Ether		(A)	50 mg
Esomeprazole Magnesium Trihydrate					
New	MM 1036.02	Imp. A (Pharmeuropa): 5-Methoxy-1H-benzimidazole-2-thiol		(A)	100 mg
New	MM 1036.03	Imp. B (Pharmeuropa): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphonyl]-5-methoxy-1H-benzimidazole		(A)	100 mg
New	MM 1036.04	Imp. C (Pharmeuropa): 5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)-methyl]sulphonyl]-1H-benzimidazole (Ufiprazole)		(A)	100 mg
New	MM 1036.05	Imp. D (Pharmeuropa): 5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)		(A)	100 mg
New	MM 1036.06	Imp. E (Pharmeuropa): 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)		(A)	100 mg

Code	Product		Use	Unit
Estradiol Benzoate				
MM 0301.00	Estradiol Benzoate		(A)	500 mg
MM 0301.04	Imp. A (EP) as Hemihydrate: Estradiol Hemihydrate		(A)	500 mg
MM 0301.02	Imp. C (EP): Estra-1,3,5(10)-triene-3,17β-diyl Dibenzoate (Estradiol 3,17-Dibenzoate)		(A)	100 mg
New MM 0301.07	Imp. D (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Benzoate (Estradiol 17-Benzoate)		(A)	100 mg
MM 0301.03	Imp. E (EP): 17α-Hydroxyestra-1,3,5(10)-trien-3-yl Benzoate (17-epi-Estradiol Benzoate)		(D)	100 mg
New MM 0301.08	Imp. G (Pharmeuropa): 17-Oxo-estra-1,3,5(10)trien-3-yl Benzoate		(A)	100 mg
MM 0301.05	Benzoic Acid		(B)	100 mg
Estradiol Enanthate				
MM 0473.00	Estradiol Enanthate		(A)	100 mg
Estradiol Hemihydrate				
MM 0300.00	Estradiol Hemihydrate		(A)	500 mg
MM 0300.05	Imp. A (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)		(A)	500 mg
MM 0300.01	Imp. B (EP): Estra-1,3,5(10)-triene-3,17α-diol (17α-Estradiol; 17-epi-Estradiol)		(A)	100 mg
MM 0300.06	Imp. C (EP): 4-Methylestra-1,3,5(10)-triene-3,17β-diol (4-Methylestradiol)		(A)	100 mg
MM 0300.02	Imp. D (EP): Estra-1,3,5(10),9(11)-tetraene-3,17β-diol (9,11-Didehydroestradiol)		(D)	100 mg

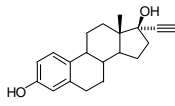
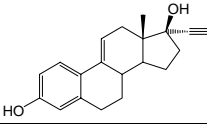
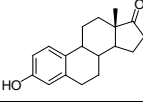
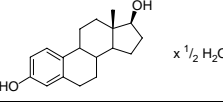
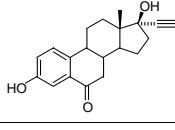
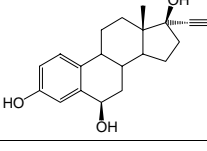
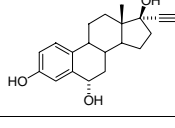
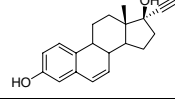
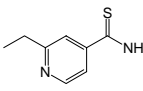
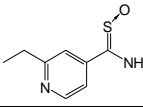

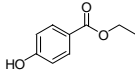
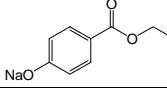
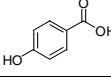
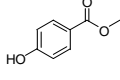
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0300.03	6 β -Hydroxyestradiol		(D)	50 mg
MM 0300.08	6-Ketoestradiol		(A)	100 mg
Estradiol Valerate				
MM 0209.00	Estradiol Valerate		(A)	500 mg
MM 0209.05	Imp. A (EP) as Hemihydrate: Estradiol Hemihydrate		(A)	500 mg
MM 0209.06	Imp. B (EP): 17 β -Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate (Estradiol 3-Valerate)		(A)	100 mg
MM 0209.01	Imp. C (EP): 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17 β -yl Pentanoate (9,11-Didehydroestradiol Valerate)		(D)	100 mg
MM 0209.07	Imp. D (EP): 3-Hydroxy-4-methylestra-1,3,5(10)-trien-17 β -yl Pentanoate (4-Methylestradiol Valerate)		(D)	100 mg
MM 0209.02	Imp. E (EP): Estra-1,3,5(10)-trien-3,17 β -diyl Dipentanoate (Estradiol 3,17-Divalerate)		(A)	100 mg
MM 0209.04	Imp. F (EP): 3-Hydroxyestra-1,3,5(10)-trien-17 β -yl Butanoate (Estradiol Butyrate)		(A)	100 mg
MM 0209.03	17-epi-Estradiol Valerate (17 α -Estradiol Valerate)		(D)	100 mg
Estriol				
MM 0130.00	Estriol		(A)	100 mg
MM 0130.06	Imp. A (EP): Estra-1,3,5(10),9(11)-tetraene-3,16 α ,17 β -triol (9,11-Didehydroestriol)		(D)	100 mg
MM 0130.19	Imp. B (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)		(A)	500 mg

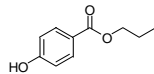
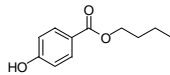
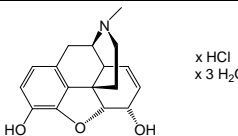
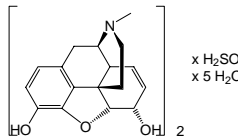
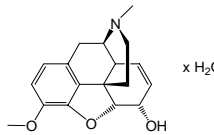
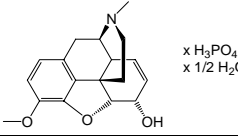
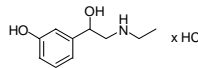
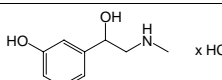
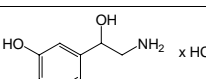
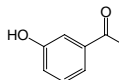

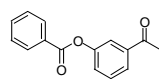
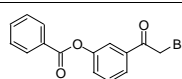
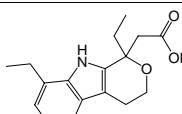
Pharmaceutical impurities

Code	Product	Use	Unit
MM 0130.01	Imp. C (EP): 3-Methoxyestra-1,3,5(10)-triene-16 α ,17 β -diol (Estril 3-Methyl Ether)	(D)	100 mg
			
MM 0130.20	Imp. D (EP) as Hemihydrate: Estradiol Hemihydrate	(A)	500 mg
			
MM 0130.05	Imp. E (EP): Estra-1,3,5(10)-triene-3,16 α ,17 α -triol (17-epi-Estril)	(D)	100 mg
			
MM 0130.04	Imp. F (EP): Estra-1,3,5(10)-triene-3,16 β ,17 β -triol (16-epi-Estril)	(D)	100 mg
			
MM 0130.03	Imp. G (EP): Estra-1,3,5(10)-triene-3,16 β ,17 α -triol (16,17-epi-Estril)	(D)	100 mg
			
New MM 0130.22	Imp. I (EP): 3-Hydroxy-17-oxa-D-homoestra-1,3,5(10)-trien-17a-one	(D)	100 mg
			
MM 0130.02	6 α -Hydroxyestriol	(D)	100 mg
			
MM 0130.14	Estril 16,17-Diacetate	(D)	100 mg
			
MM 0130.15	Estril Triacetate	(D)	100 mg
			
MM 0130.16	Estril 3-Benzyl Ether	(D)	100 mg
			
MM 0130.17	16-Oxoestradiol	(D)	100 mg
			
MM 0130.18	6-Oxoestriol	(D)	100 mg
			
Estrone			
MM 0282.00	Estrone	(A)	500 mg
			
MM 0282.01	Estrone 3-Methyl Ether	(A)	100 mg
			
Ethacridine Lactate Monohydrate			
New MM 0798.00	Ethacridine Lactate Monohydrate	(A)	250 mg
			

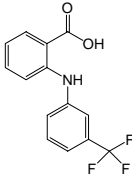
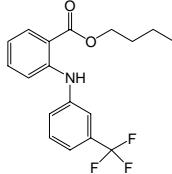
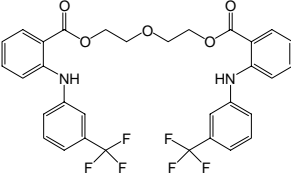
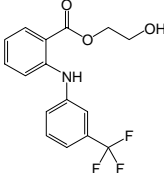
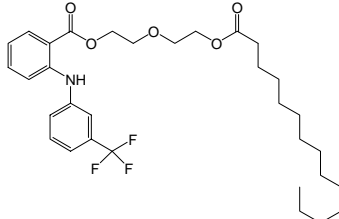
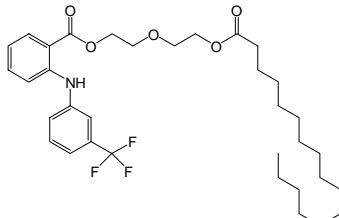
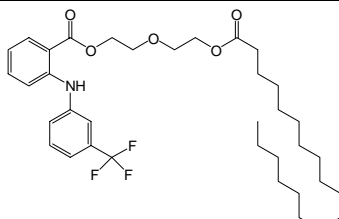
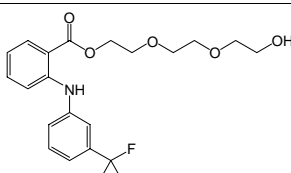
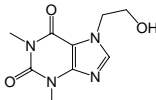
Pharmaceutical impurities

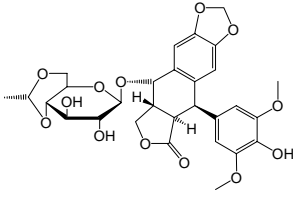
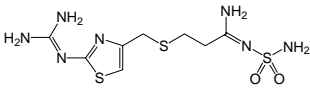
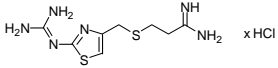
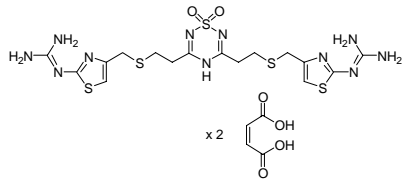
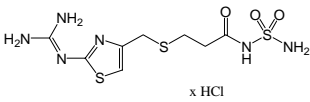
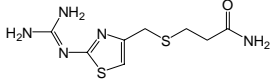
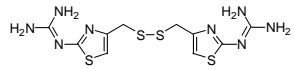
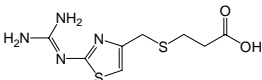
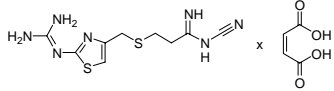
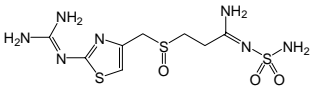
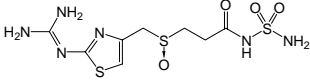
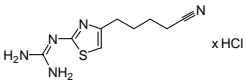
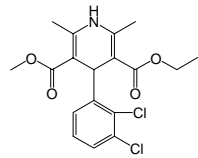
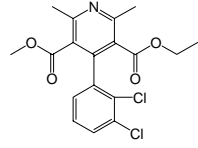
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Ethinylestradiol				
MM 0123.00	Ethinylestradiol		(A)	500 mg
MM 0123.02	Imp. B (EP): 19-Nor-17 α -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol (9,11-Didehydroethinylestradiol)		(D)	50 mg
MM 0123.03	Imp. C (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)		(A)	500 mg
MM 0123.04	Imp. D (EP) as Hemihydrate: Estradiol Hemihydrate		(A)	500 mg
MM 0123.05	6-Ketoethinylestradiol		(D)	100 mg
MM 0123.06	6 β -Hydroxyethinylestradiol		(D)	25 mg
MM 0123.07	6 α -Hydroxyethinylestradiol		(D)	100 mg
MM 0123.08	6,7-Didehydroethinylestradiol		(D)	50 mg
Ethionamide				
MM 0845.00	Ethionamide		(A)	250 mg
MM 0845.01	Ethionamide Sulphoxide		(D)	100 mg
Ethosuximide				
MM 0750.00	Ethosuximide		(A)	500 mg
Ethyl Parahydroxybenzoate				
MM 0498.00	Ethyl Parahydroxybenzoate		(A)	500 mg
MM 0498.05	Sodium Ethyl Parahydroxybenzoate		(A)	500 mg
MM 0498.01	Imp. A (EP): 4-Hydroxybenzoic Acid		(B)	100 mg
MM 0498.02	Imp. B (EP): Methyl 4-Hydroxybenzoate		(A)	500 mg

Pharmaceutical impurities

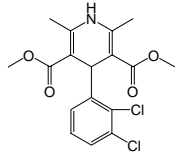
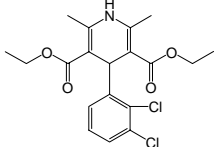
Code	Product		Use	Unit
MM 0498.03	Imp. C (EP): Propyl 4-Hydroxybenzoate		(A)	500 mg
MM 0498.04	Imp. D (EP): Butyl 4-Hydroxybenzoate		(A)	500 mg
Ethylmorphine Hydrochloride				
New MM 0799.02	Imp. B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate [Controlled Substance]		(A)	250 mg
New MM 0799.03	Imp. B (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate [Controlled Substance]		(A)	250 mg
New MM 0799.04	Imp. C (EP) as Monohydrate: Codeine Monohydrate [Controlled Substance]		(A)	100 mg
New MM 0799.05	Imp. C (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate [Controlled Substance]		(A)	100 mg
Etilefrine Hydrochloride				
MM 0035.00	Etilefrine Hydrochloride		(A)	500 mg
MM 0035.02	Imp. B (EP) as Hydrochloride: (1RS)-1-(3-Hydroxyphenyl)-2-(methylamino)ethanol Hydrochloride (Phenylephrine Hydrochloride)		(A)	500 mg
MM 0035.03	Imp. C (EP) as Hydrochloride: (1RS)-2-Amino-1-(3-hydroxyphenyl)ethanol Hydrochloride (Norfenefrine Hydrochloride)		(A)	500 mg
MM 0035.05	Imp. E (EP): 1-(3-Hydroxyphenyl)ethanone (3-Hydroxyacetophenone)		(C)	100 mg
MM 0035.06	Imp. F (EP): N-Benzylethanamine (Benzylethylamine)		(C)	100 mg
MM 0035.50	3-Benzoyloxyacetophenone		(A)	100 mg
MM 0035.51	3-Benzoyloxy-α-bromoacetophenone		(A)	100 mg
Etodolac				
New MM 0911.00	Etodolac		(A)	250 mg

Pharmaceutical impurities

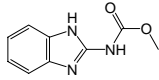
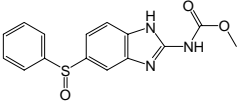
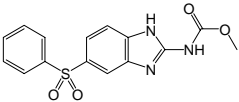
Code	Product		Use	Unit
Etofenamate				
MM 0105.01	Imp. A (EP): 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoic Acid (Flufenamic Acid)		(A)	500 mg
MM 0105.02	Imp. B (EP): Butyl 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoate (Butyl Flufenamate)		(A)	100 mg
MM 0105.04	Imp. D (EP): 2,2'-Oxybis(ethylene) Bis[2-[[3-(trifluoromethyl)phenyl] amino]benzoate]		(A)	100 mg
New MM 0105.07	Imp. G (EP): 2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate		(A)	100 mg
MM 0105.08	Etofenamate Myristate		(A)	100 mg
MM 0105.09	Etofenamate Palmitate		(A)	100 mg
MM 0105.10	Etofenamate Stearate		(A)	100 mg
New MM 0105.11	Triethylene Glycol Flufenamate		(A)	100 mg
Etofylline				
MM 0603.00	Etofylline		(A)	500 mg

Code	Product	Use	Unit
Etoposide			
MM 0492.00	Etoposide	(A)	50 mg
			
Famotidine			
MM 0029.00	Famotidine	(A)	250 mg
			
MM 0029.06	Imp. A (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]-methyl]sulphonyl]propanimidamide Hydrochloride	(A)	100 mg
			
MM 0029.05	Imp. B (EP) as Dimaleate: 3,5-Bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]-methyl]sulphonyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide Dimaleate	(A)	50 mg
			
MM 0029.01	Imp. C (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]-N-sulphamoylpropanamide Hydrochloride	(A)	100 mg
			
MM 0029.02	Imp. D (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]propanamide	(A)	100 mg
			
MM 0029.07	Imp. E (EP): 2,2'-[Disulphanediylbis-(methylenethiazole-4,2-diyl)]diguandine	(A)	100 mg
			
MM 0029.03	Imp. F (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]propanoic Acid	(A)	100 mg
			
MM 0029.09	Imp. G (EP) as Maleate: N-Cyano-3-[[[2-(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]propanimidamide Maleate	(A)	100 mg
			
MM 0029.04	Famotidine Sulphoxide	(A)	100 mg
			
New MM 0029.10	3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]-N-sulphamoylpropanamide	(D)	50 mg
			
MM 0029.51	2-[(Diaminomethylene)amino]-4-(4-cyanobutyl)thiazole Hydrochloride	(A)	100 mg
			
Felodipine			
MM 0139.00	Felodipine	(A)	100 mg
			
MM 0139.01	Imp. A (EP): Ethyl Methyl 4-(2,3-Dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate	(D)	50 mg
			

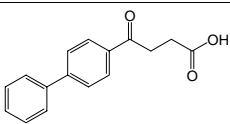
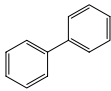
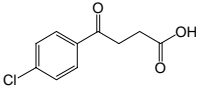
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0139.02	Imp. B (EP): Dimethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate		(A)	100 mg
MM 0139.03	Imp. C (EP): Diethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate		(A)	100 mg

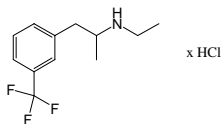
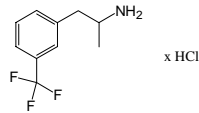
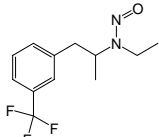
Fenbendazole

New MM 0518.03	Imp. A (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim)		(A)	100 mg
New MM 0518.01	Fenbendazole Sulphoxide (Oxfendazole)		(A)	100 mg
New MM 0518.02	Fenbendazole Sulphone		(A)	100 mg

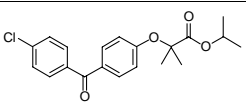
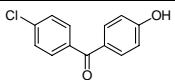
Fenbufen

MM 0918.00	Fenbufen		(A)	500 mg
MM 0918.03	Imp. C (EP): Biphenyl		(A)	100 mg
MM 0918.05	4-(4-Chlorophenyl)-4-oxobutanoic Acid (3-(4-Chlorobenzoyl)propionic Acid)		(A)	100 mg

Fenfluramine Hydrochloride

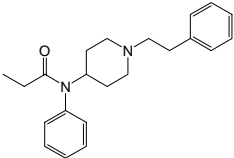
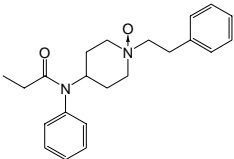
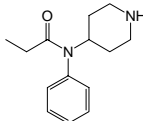
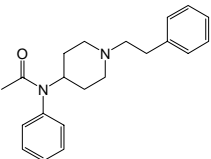
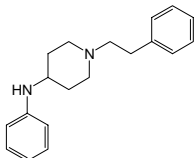


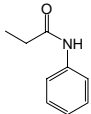
MM 0608.00	Fenfluramine Hydrochloride		(A)	500 mg
MM 0608.01	Norfenfluramine Hydrochloride		(A)	100 mg
MM 0608.02	N-Nitrosofenfluramine		(A)	100 mg

Fenofibrate

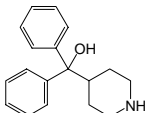
MM 0505.00	Fenofibrate		(A)	500 mg
MM 0505.01	Imp. A (EP): (4-Chlorophenyl)(4-hydroxyphenyl)methanone		(C)	100 mg

Fenoprofen Calcium

MM 0790.00	Fenoprofen Calcium Dihydrate		(A)	500 mg
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Code	Product		Use	Unit
Fentanyl				
MM 0528.00	Fentanyl [Controlled Substance]		(A)	100 mg
MM 0528.01	Imp. A (EP): N-Phenyl-N-[cis,trans-1-oxido-1-(2-phenylethyl)piperidin-4-yl]propanamide (Fentanyl N-Oxide)		(A)	100 mg
MM 0528.08	Imp. B (EP): N-Phenyl-N-(piperidin-4-yl)propanamide		(A)	100 mg
MM 0528.03	Imp. C (EP): N-phenyl-N-[1-(2-phenylethyl)-piperidin-4-yl]acetamide		(A)	100 mg
MM 0528.04	Imp. D (EP): N-phenyl-1-(2-phenylethyl)piperidin-4-amine		(A)	100 mg
MM 0528.05	Imp. E (EP): Benzaldehyde		(B)	100 mg
MM 0528.06	Imp. F (EP): Aniline (Phenylamine)		(B)	100 mg
MM 0528.07	Imp. G (EP): N-Phenylpropanamide		(A)	100 mg

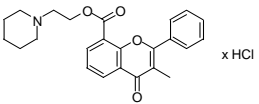
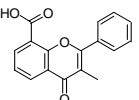
Fexofenadine Hydrochloride

New MM 0507.05	Imp. E (Pharmeuropa): 4-Hydroxydiphenylmethylpiperidine		(B)	100 mg
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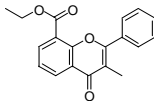
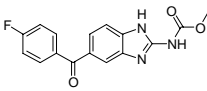
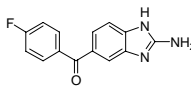
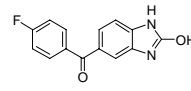
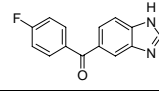
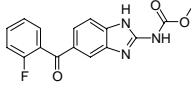
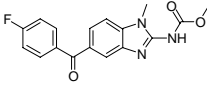
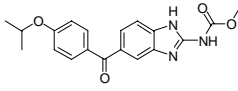
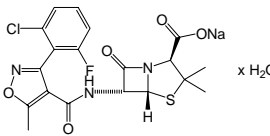
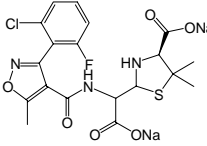
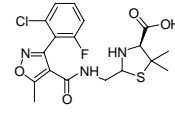
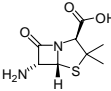
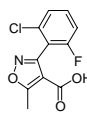
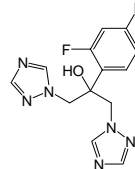
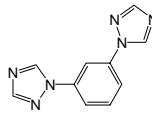
Finasteride

New MM 0415.00	Finasteride		(A)	100 mg
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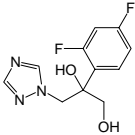
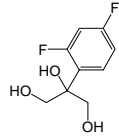

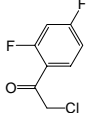
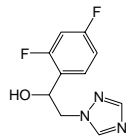

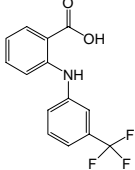
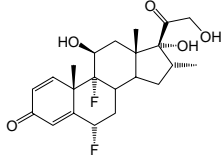
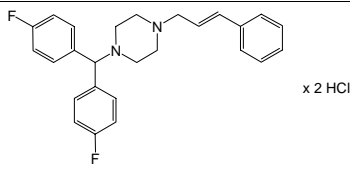
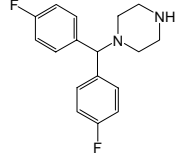
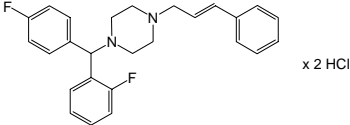
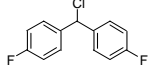
Flavoxate Hydrochloride

MM 0156.00	Flavoxate Hydrochloride		(A)	100 mg
MM 0156.01	Imp. A (Pharmeuropa): 3-Methyl-4-oxo-2-phenyl-4H-chromen-8-carboxylic Acid (3-Methylflavone-8-carboxylic Acid)		(A)	100 mg

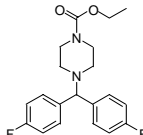
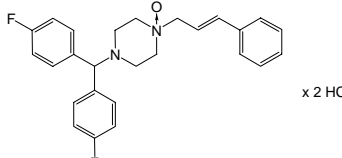
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0156.02	Imp. B (Pharmeuropa): Ethyl 3-Methyl-4-oxo-2-phenyl-4H-chromen-8-carboxylate (3-Methylflavone-8-carboxylic Acid Ethyl Ester)		(A)	100 mg
Flubendazole				
MM 0463.00	Flubendazole		(A)	100 mg
MM 0463.02	Imp. B (EP): (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone		(A)	100 mg
MM 0463.03	Imp. C (EP): (4-Fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone		(A)	100 mg
MM 0463.04	Imp. D (EP): (1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone			on request
MM 0463.05	Imp. E (EP): Methyl [5-(2-Fluorobenzoyl)-1H-benzimidazol-2-yl]carbamate		(A)	100 mg
MM 0463.06	Imp. F (EP): Methyl [5-(4-Fluorobenzoyl)-1-methyl-1H-benzimidazol-2-yl]carbamate		(A)	100 mg
MM 0463.07	Imp. G (EP): Methyl [5-[4-(1-Methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate		(D)	100 mg
Flucloxacillin Sodium				
MM 0489.00	Flucloxacillin Sodium Hydrate		(A)	500 mg
MM 0489.01	Imp. A (EP) as Disodium Salt: (4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt (Penicilloic Acids of Flucloxacillin Disodium Salt)		(A)	100 mg
MM 0489.02	Imp. B (EP): (2RS,4S)-2-[[[3-(2-Chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]-carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Flucloxacillin)		(A)	50 mg
MM 0489.04	Imp. C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
MM0489.03	Imp. D (EP): 3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid		(C)	100 mg
Fluconazole				
MM 0235.00	Fluconazole		(A)	100 mg
MM 0235.13	Imp. C (Pharmeuropa): 1,1'-(1,3-Phenylene)-di(1H-1,2,4-triazole)		(A)	50 mg

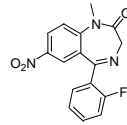
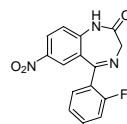
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0235.02	Imp. F (EP): (2 <i>RS</i>)-2-(2,4-Difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propane-1,2-diol		(A)	50 mg
New MM 0235.01	2-(2,4-Difluorophenyl)propane-1,2,3-triol		(A)	100 mg
MM 0235.03	1 <i>H</i> -1,2,4-Triazol		(B)	100 mg
MM 0235.04	2-Chloro-2',4'-difluoroacetophenone		(C)	100 mg
MM 0235.06	1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanol		(A)	100 mg
MM 0235.09	4-Amino-1,2,4-triazole		(C)	100 mg
Flufenamic Acid				
MM 0410.00	Flufenamic Acid		(A)	500 mg
Flumetasone Pivalate				
MM 0427.01	Imp. A (EP): 6 α ,9-Difluoro-11 β ,17,21-trihydroxy-16 α -methylpregna-1,4-diene-3,20-dione (Flumetasone)		(A)	100 mg
Flunarizine Dihydrochloride				
MM 0175.00	Flunarizine Dihydrochloride		(A)	500 mg
MM 0175.04	Imp. A (EP) : 1-[Bis(4-fluorophenyl)methyl]piperazine		(A)	100 mg
MM 0175.03	Imp. C (EP) as Dihydrochloride: 1-[(<i>RS</i>)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2 <i>E</i>)-3-phenylprop-2-enyl]piperazine Dihydrochloride		(A)	100 mg
MM 0175.02	Chlorobis-(4-fluorophenyl)methane		(B)	100 mg

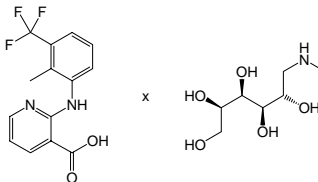
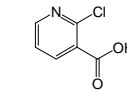
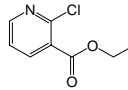
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0175.05	1-Bis(4-fluorophenyl)methyl-4-(ethoxycarbonyl)piperazine		(A)	100 mg
MM 0175.06	Flunarizine N-Oxide Dihydrochloride	 x 2 HCl	(A)	100 mg






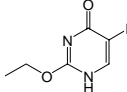
Flunitrazepam

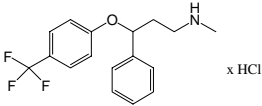
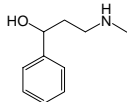
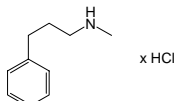
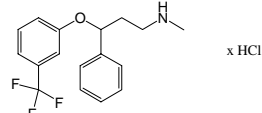
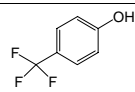
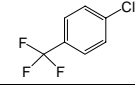
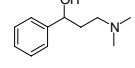
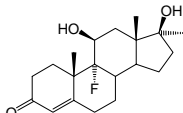
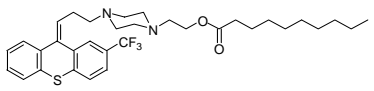
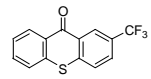
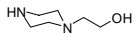
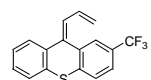
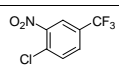
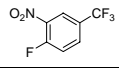
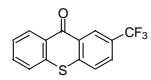
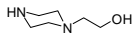
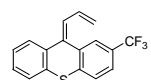
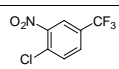
MM 0069.00	Flunitrazepam [Controlled Substance]			on request
MM 0069.02	Imp. B (EP): 5-(2-Fluorophenyl)-7-nitro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Demethylflunitrazepam)		(A)	100 mg

Flunixin Meglumine

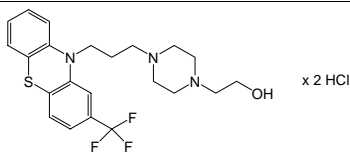
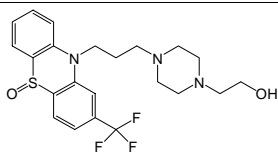
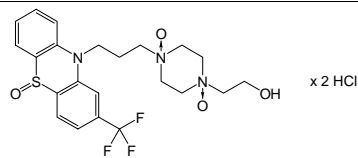
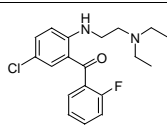
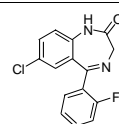
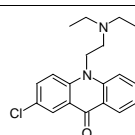
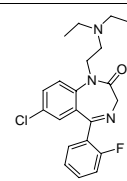
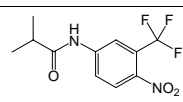
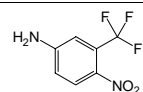
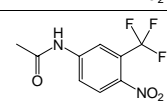
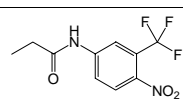
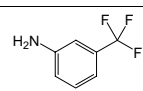
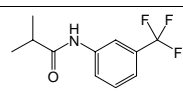
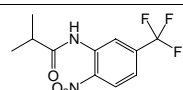
MM 0915.00	Flunixin Meglumine		(A)	100 mg
MM 0915.01	Imp. A (EP): 2-Chloropyridine-3-carboxylic Acid		(A)	100 mg
MM 0915.03	Imp. C (EP): Ethyl 2-Chloropyridine-3-carboxylate		(A)	100 mg

Fluoruracil

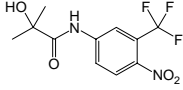

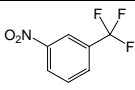
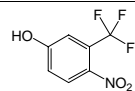
MM 0593.00	Fluorouracil		(A)	500 mg
New MM 0593.02	Imp. A (Pharmeuropa): Pyrimidine-2,4,6-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-trione (Barbituric Acid)		(C)	100 mg
MM 0593.01	Imp. B (Pharmeuropa): Dihydropyrimidine-2,4,5(3 <i>H</i>)-trione (Isobarbituric Acid or 5-Hydroxyuracil)		(A)	100 mg
New MM 0593.03	Imp. C (Pharmeuropa): Pyrimidine-2,4(1 <i>H</i> ,3 <i>H</i>)-dione (Uracil)		(C)	100 mg
New MM 0593.05	Imp. E (Pharmeuropa): 5-Chloropyrimidine-2,4(1 <i>H</i> ,3 <i>H</i>)-dione (5-Chlorouracil)		(A)	100 mg
New MM 0593.06	Imp. F (Pharmeuropa): 2-Ethoxy-5-fluoropyrimidin-4(1 <i>H</i>)-one		(A)	100 mg

Code	Product		Use	Unit
Fluoxetine Hydrochloride				
MM 0256.00	Fluoxetine Hydrochloride		(A)	50 mg
MM 0256.01	Imp. A (EP): (1 <i>RS</i>)-3-(Methylamino)-1-phenylpropan-1-ol		(A)	100 mg
MM 0256.02	Imp. B (EP) as Hydrochloride: N-Methyl-3-phenylpropan-1-amine Hydrochloride (Methyl-3-phenylpropylamine Hydrochloride) [Controlled Substance]		(A)	100 mg
MM 0256.03	Imp. C (EP) as Hydrochloride: (3 <i>RS</i>)-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride		(A)	100 mg
MM 0256.05	4-Hydroxybenzotrifluoride		(B)	100 mg
MM 0256.06	4-Chlorobenzotrifluoride		(B)	100 mg
MM 0256.10	3-Dimethylamino-1-phenylpropan-1-ol		(A)	100 mg
Fluoxymesterone				
MM 0959.00	Fluoxymesterone		(A)	100 mg
Flupentixol Decanoate				
MM 0182.00	Flupentixol Decanoate			on request
MM 0182.08	Imp. B (BP): 2-Trifluoromethylthioxanthone		(A)	100 mg
MM 0182.05	1-(2-Hydroxyethyl)piperazine		(B)	100 mg
MM 0182.06	<i>cis/trans</i> -3-[2-(Trifluoromethyl)-9 <i>H</i> -thioxanthen-9-ylidene]propene			on request
MM 0182.07	4-Chloro-3-nitrobenzotrifluoride		(B)	100 mg
MM 0182.09	4-Fluoro-3-nitrobenzotrifluoride		(B)	100 mg
Flupentixol Dihydrochloride				
MM 0223.02	Imp. G (EP): 2-(Trifluoromethyl)-9 <i>H</i> -thioxanthen-9-one		(A)	100 mg
MM 0223.03	1-(2-Hydroxyethyl)piperazine		(B)	100 mg
MM 0223.04	<i>cis/trans</i> -3-[2-(Trifluoromethyl)-9 <i>H</i> -thioxanthen-9-ylidene]propene			on request
MM 0223.05	4-Chloro-3-nitrobenzotrifluoride		(B)	100 mg

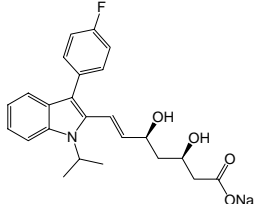
Pharmaceutical impurities

Code	Product		Use	Unit
Fluphenazine Hydrochloride				
MM 0114.00	Fluphenazine Dihydrochloride		(A)	500 mg
MM 0114.01	Imp. A (EP): Fluphenazine S-Oxide		(A)	100 mg
New MM 0114.04	Fluphenazine N,N',S-Trioxide Dihydrochloride			on request
Flurazepam Monohydrochloride				
MM 0070.01	Imp. A (EP): [5-Chloro-2-[[2-(diethylamino)ethyl]amino]phenyl]-(2-fluorophenyl)methanone			on request
MM 0070.02	Imp. B (EP): 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one		(A)	100 mg
MM 0070.03	2-Chloro-10-(2-diethylaminoethyl)-9,10-dihydroacridin-9-one		(A)	100 mg
MM0070.06	Flurazepam [Controlled Substance]		(A)	100 mg
Flutamide				
MM 0161.00	Flutamide		(A)	500 mg
MM 0161.03	Imp. A (EP): 4-Nitro-3-(trifluoromethyl)aniline		(A)	100 mg
MM 0161.04	Imp. B (EP): <i>N</i> -[4-Nitro-3-(trifluoromethyl)phenyl]acetamide		(A)	100 mg
MM 0161.05	Imp. C (EP): <i>N</i> -[4-Nitro-3-(trifluoromethyl)phenyl]propanamide		(A)	100 mg
MM 0161.06	Imp. D (EP): 3-(Trifluoromethyl)aniline		(B)	100 mg
MM 0161.07	Imp. E (EP): 2-Methyl- <i>N</i> -[3-(trifluoromethyl)phenyl]propanamide		(A)	100 mg
MM 0161.08	Imp. F (EP): 2-Methyl- <i>N</i> -[2-nitro-5-(trifluoromethyl)phenyl]propanamide		(D)	100 mg

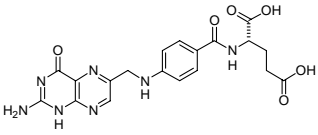
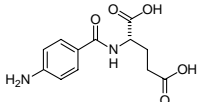
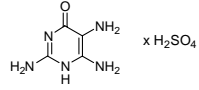
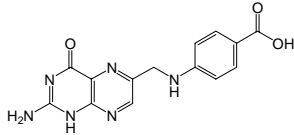
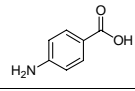
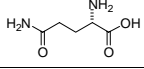
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0161.01	2-Hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)-phenyl]propanamide (<i>2-Hydroxyflutamide</i>)		(A)	100 mg
MM 0161.09	Trifluoromethylbenzene		(B)	100 mg
MM 0161.10	3-Nitrobenzotrifluoride		(B)	100 mg
MM 0161.12	3-Trifluoromethyl-4-nitrophenol		(A)	100 mg

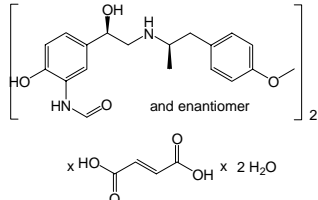
Fluvastatin Sodium

MM 0676.00	Fluvastatin Sodium		(D)	100 mg
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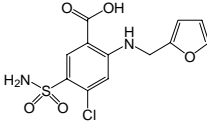
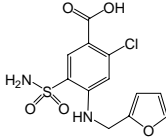
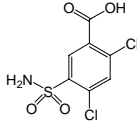
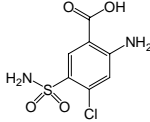
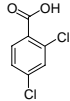
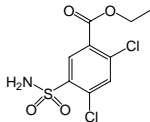

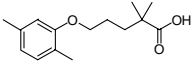

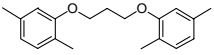
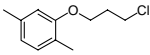
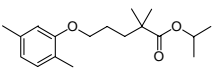
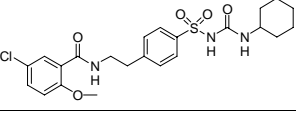
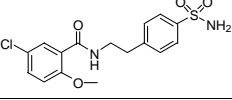
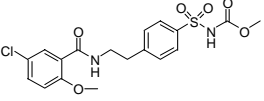
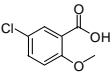
Folic Acid

MM 0621.00	Folic Acid		(A)	500 mg
MM 0621.01	Imp. A (EP): (2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)		(A)	100 mg
MM 0621.02	Imp. B (EP) as Sulphate: 2,5,6-Triaminopyrimidin-4(1H)-one Sulphate		(A)	100 mg
MM 0621.04	Imp. D (EP): 4-[[[(2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoic Acid (Pteric Acid)		(D)	50 mg
MM 0621.07	4-Aminobenzoic Acid		(B)	100 mg
MM 0621.08	L-Glutamine		(A)	500 mg

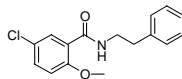
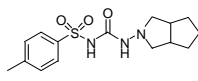
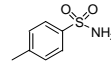
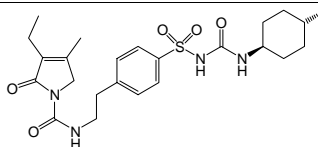
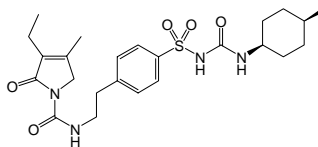
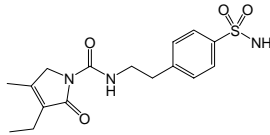
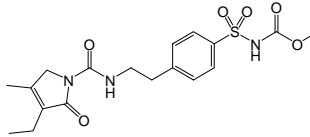
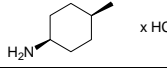
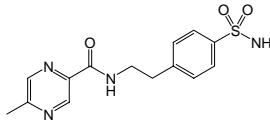
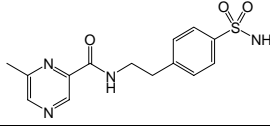
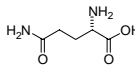
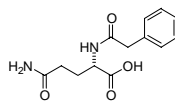
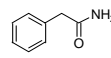
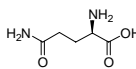
Formoterol Fumarate Dihydrate

New MM 0447.00	Formoterol Fumarate Dihydrate		(D)	50 mg
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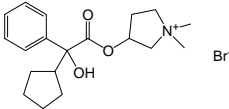
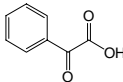
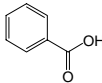

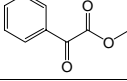
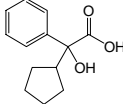
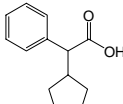
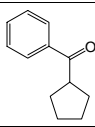
Pharmaceutical impurities

Code	Product		Use	Unit
Furosemide				
MM 0014.00	Furosemide		(A)	500 mg
MM 0014.02	Imp. A (EP): 2-Chloro-4-[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid		(A)	100 mg
MM 0014.03	Imp. B (EP): 2,4-Dichloro-5-sulphamoylbenzoic Acid		(B)	100 mg
MM 0014.01	Imp. C (EP): 2-Amino-4-chloro-5-sulphamoylbenzoic Acid		(A)	100 mg
MM 0014.05	Imp. E (EP): 2,4-Dichlorobenzoic Acid		(B)	100 mg
MM 0014.50	Ethyl 2,4-Dichloro-5-sulphamoylbenzoate		(A)	100 mg
Gabapentin				
MM 0684.01	3,3-Pentamethylene-4-butyrolactam		(A)	100 mg
Gemfibrozil				
MM 0641.00	Gemfibrozil		(A)	250 mg
New MM 0641.08	Imp. A (EP): 2,5-Dimethylphenol (p-Xylenol)		(A)	100 mg
MM 0641.02	Imp. H (EP): 1,3-Bis(2,5-dimethylphenoxy)propane		(A)	100 mg
MM 0641.01	3-(2,5-Dimethylphenoxy)propyl Chloride (3-(2,5-Xylyloxy)propyl Chloride)		(A)	100 mg
MM 0641.03	Gemfibrozil Isobutyl Ester		(A)	100 mg
Glibenclamide				
MM 0008.00	Glibenclamide		(A)	500 mg
MM 0008.01	Imp. A (EP): 5-Chloro-2-methoxy-N-(2-(4-sulfamoylphenyl)ethyl)benzamide		(A)	100 mg
MM 0008.02	Imp. B (EP): Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]-sulphonyl]carbamate		(A)	100 mg
MM 0008.03	5-Chloro-2-methoxybenzoic Acid		(B)	100 mg

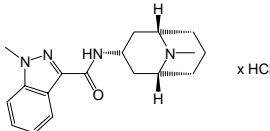
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0008.04	5-Chloro- <i>N</i> -(2-phenylethyl)-2-methoxybenzamide		(A)	100 mg
Gliclazide				
MM 0325.00	Gliclazide		(A)	500 mg
MM 0325.01	Imp. A (EP): 4-Methylbenzenesulphonamide		(C)	100 mg
Glimepiride				
MM 0647.00	Glimepiride		(D)	100 mg
New MM 0647.02	Imp. A (EP): 1-[[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea (cis-Glimepiride)		(D)	100 mg
MM 0647.01	Imp. B (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide (Glimepiride Sulphonamide)		(A)	100 mg
New MM 0647.03	Imp. C (EP): Methyl [[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]-sulphonyl]carbamate (Glimepiride Carbamate)		(A)	100 mg
New MM 0647.08	cis-4-Methylcyclohexylamine Hydrochloride	 x HCl	(A)	100 mg
Glipizide				
New MM 0942.01	Imp. A (EP): 5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide		(A)	100 mg
New MM 0942.04	Imp. D (EP): 6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide		(A)	100 mg
Glutamine				
MM 0169.00	<i>L</i> -Glutamine		(A)	500 mg
MM 0169.01	<i>N</i> -Phenylacetyl- <i>L</i> -glutamine (Phenylacetylglutamine)		(A)	100 mg
MM 0169.02	Phenylacetamide		(A)	100 mg
MM 0169.03	<i>D</i> -Glutamine		(A)	100 mg

Pharmaceutical impurities

	Code	Product		Use	Unit
Glycopyrronium Bromide					
New	MM 0834.00	Glycopyrronium Bromide		(A)	100 mg
New	MM 0834.05	Imp. B (Pharmeuropa): 2-Oxo-2-phenylethanoic Acid (Benzoylformic Acid)		(A)	100 mg
New	MM 0834.03	Imp. D (Pharmeuropa): Benzoic Acid		(B)	100 mg
New	MM 0834.04	Imp. F (Pharmeuropa): Benzaldehyde		(B)	100 mg
New	MM 0834.07	Imp. H (Pharmeuropa): Methyl 2-Oxo-2-phenylethanoate (Methyl Benzoylformate)		(A)	100 mg
New	MM 0834.01	Imp. J (Pharmeuropa): 2-(RS)-Cyclopentyl-2-hydroxy-2-phenylethanoic Acid (α -Cyclopentylmandelic Acid)		(A)	100 mg
New	MM 0834.08	Imp. K (Pharmeuropa): 2-(RS)-Cyclopentyl-2-phenylethanoic Acid		(A)	100 mg
New	MM 0834.06	Imp. M (Pharmeuropa): Cyclopentyl Phenyl Ketone		(A)	100 mg





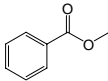
Granisetron Hydrochloride

	MM 0398.00	Granisetron Hydrochloride			on request
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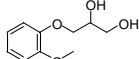

Griseofulvin

	MM 0582.00	Griseofulvin		(A)	500 mg
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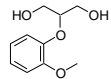
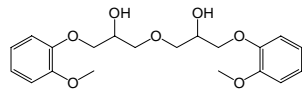
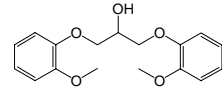
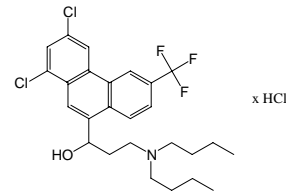
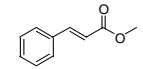
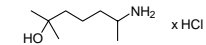
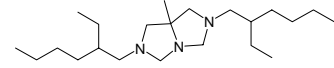
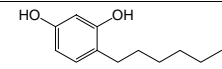

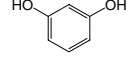
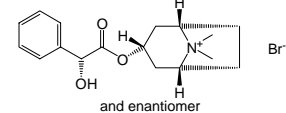
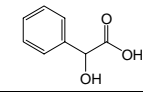
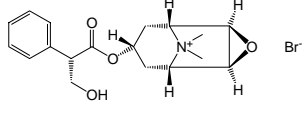
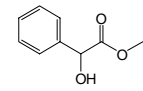
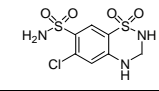
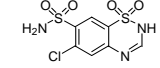
Guaiacol

	MM 0814.00	Guaiacol		(A)	500 mg
	MM 0814.04	Imp. A (EP): Benzene-1,2-diol (Pyrocatechol)		(C)	100 mg
	MM 0814.05	Imp. B (EP): Phenol		(B)	100 mg
	MM 0814.06	Imp. C (EP): 1,2-Dimethoxybenzene (Veratrole)		(C)	100 mg
	MM 0814.08	Imp. E (EP): Methyl Benzoate		(C)	100 mg

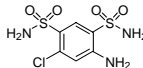
Guaifenesin

	MM 0354.00	Guaifenesin		(A)	500 mg
	MM 0354.04	Imp. A (EP): 2-Methoxyphenol (Guaiacol)		(A)	500 mg

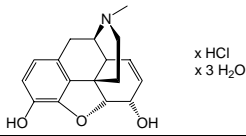
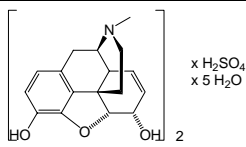
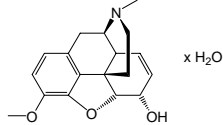
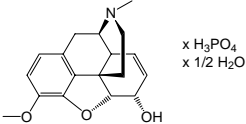
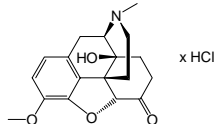
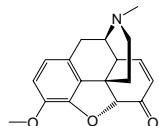
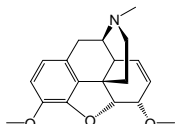
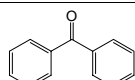
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0354.01	Imp. B (EP): 2-(2-Methoxyphenoxy)propane-1,3-diol (B-Isomer)		(A)	100 mg
New MM 0354.02	Imp. C (EP): 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol] (Bisether)		(A)	100 mg
New MM 0354.03	Imp. D (EP): 1,3-Bis(2-methoxyphenoxy)propan-2-ol		(A)	100 mg
Halofantrine Hydrochloride				
MM0433.00	Halofantrine Hydrochloride		(A)	100 mg
Harpagoside				
MM 0370.01	Methyl <i>trans</i> -Cinnamate		(B)	100 mg
Heptaminol Hydrochloride				
MM 0653.00	Heptaminol Hydrochloride		(A)	500 mg
Hexetidine				
New MM 0337.03	Imp. C (EP): 2,6-Bis(2-ethylhexyl)-7a-methylhexahydro-1H-imidazo[1,5-c]imidazole (Hexedine)		(A)	100 mg
Hexylresorcinol				
MM 0111.00	Hexylresorcinol		(A)	500 mg
MM 0111.01	Imp. A (EP): Phenol		(B)	100 mg
MM 0111.02	Imp. B (EP): Resorcinol		(B)	100 mg
Homatropine Methylbromide				
New MM 0792.00	Homatropine Methylbromide		(A)	250 mg
New MM 0792.03	Imp. C (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)		(A)	100 mg
New MM 0792.04	Imp. D (EP) as Bromide: (1R,2R,4S,5S,7s)-7-[[[(2S)-3-Hydroxy-2-phenylpropanoyl]oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0 ^{2,4}]nonane Bromide (Methylhyoscine Bromide)		(A)	100 mg
New MM 0792.06	Imp. F (EP): Methyl (2RS)-2-Hydroxy-2-phenylacetate (Methyl Mandelate)		(A)	100 mg
Hydrochlorothiazide				
MM 0011.00	Hydrochlorothiazide		(A)	500 mg
MM 0011.03	Imp. A (EP): Chlorothiazide		(A)	500 mg

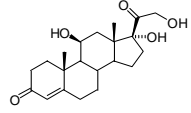
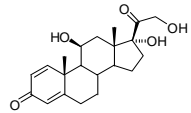
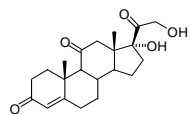
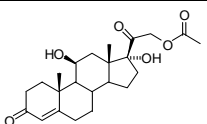
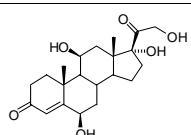
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0011.01	Imp. B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)		(B)	100 mg

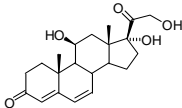
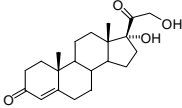
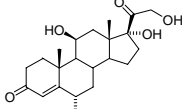
Hydrocodone Hydrogen Tartrate 2.5-Hydrate

MM 1113.01	Imp. A (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate [Controlled Substance]		(A)	250 mg
MM 1113.02	Imp. A (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate [Controlled Substance]		(A)	250 mg
MM 1113.04	Imp. C (EP) as Monohydrate: Codeine Monohydrate [Controlled Substance]		(A)	100 mg
MM 1113.05	Imp. C (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate [Controlled Substance]		(A)	100 mg
MM 1113.06	Imp. D (EP) as Hydrochloride: 4,5 α -Epoxy-14-hydroxy-3-methoxy-17-methyl-morphinan-6-one Hydrochloride (Oxycodone Hydrochloride) [Controlled Substance]		(A)	100 mg
MM 1113.07	Imp. E (EP): 7,8-Didehydro-4,5 α -epoxy-3-methoxy-17-methylmorphinan-6-one (Codeinone)		(A)	100 mg
MM 1113.08	Imp. F (EP): 7,8-Didehydro-4,5 α -epoxy-3,6 α -dimethoxy-17-methylmorphinan (Methylcodeine) [Controlled Substance]		(A)	100 mg
MM 1113.10	Imp. H (EP): Diphenylmethanone (Benzophenone)		(B)	100 mg

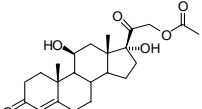
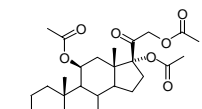
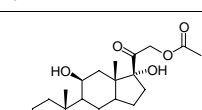
Hydrocortisone

MM 0185.00	Hydrocortisone (Cortisol)		(A)	500 mg
MM 0185.20	Imp. A (EP): Prednisolone		(A)	500 mg
MM 0185.21	Imp. B (EP): Cortisone		(A)	500 mg
MM 0185.22	Imp. C (EP): Hydrocortisone Acetate		(A)	500 mg
MM 0185.06	Imp. D (EP): 6 β ,11 β ,17,21-Tetrahydroxy-pregn-4-ene-3,20-dione (6 β -Hydroxyhydrocortisone)		(A)	100 mg

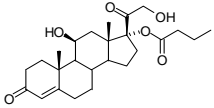
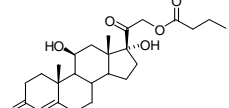
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0185.07	Imp. E (EP): 11 β ,17,21-Trihydroxypregna-4,6-diene-3,20-dione (Δ 6-Hydrocortisone)		(D)	100 mg
MM 0185.08	Imp. F (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione (Reichstein's Substance S)		(A)	100 mg
MM 0185.13	6 α -Hydroxyhydrocortisone		(D)	50 mg

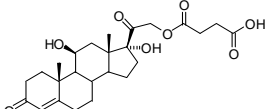
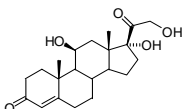
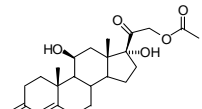
Hydrocortisone Acetate

MM 0187.00	Hydrocortisone Acetate		(A)	500 mg
MM 0187.06	Hydrocortisone 11,17,21-Triacetate		(A)	100 mg
MM 0187.09	11 β ,17,21-Trihydroxypregna-4,6-diene-3,20-dione 21-Acetate		(D)	100 mg

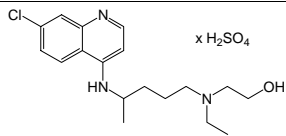
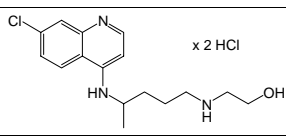
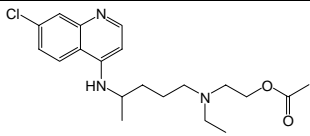
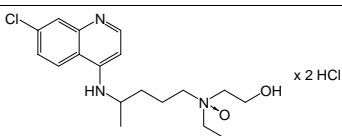
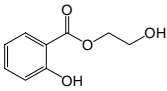
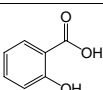
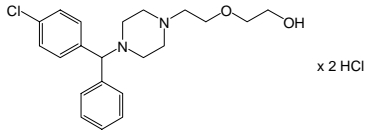
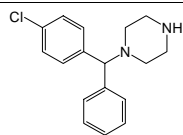
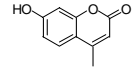
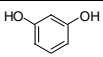
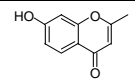
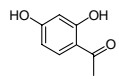
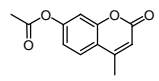
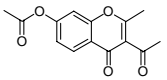
Hydrocortisone 17-Butyrate

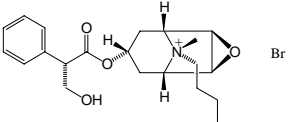
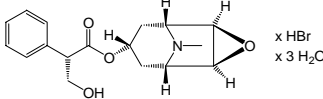
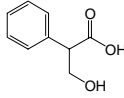
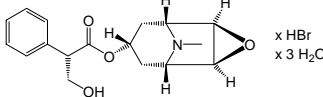
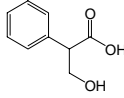
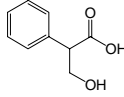
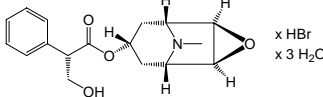
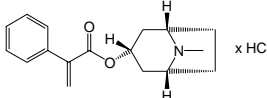
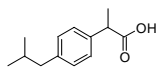
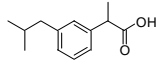
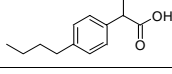
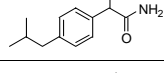
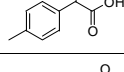
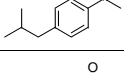
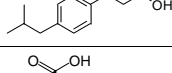
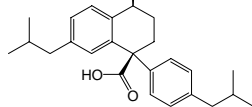
MM 0188.00	Hydrocortisone 17-Butyrate		(A)	500 mg
MM 0188.01	Hydrocortisone-21-Butyrate		(A)	100 mg

Hydrocortisone Hydrogen Succinate

MM 0275.00	Hydrocortisone Hydrogen Succinate		(A)	250 mg
MM 0275.01	Imp. A (EP): Hydrocortisone		(A)	500 mg
MM 0275.02	Imp. B (EP): Hydrocortisone Acetate		(A)	500 mg

Pharmaceutical impurities

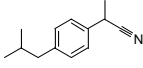
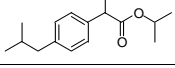
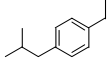
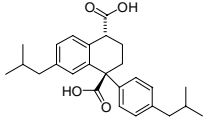
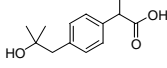
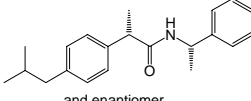
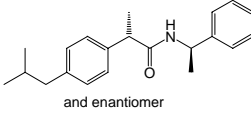
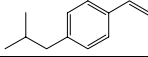
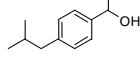
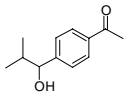
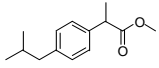
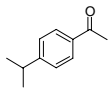
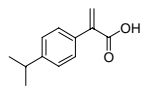
Code	Product		Use	Unit
Hydroxychloroquine Sulphate				
MM 0764.00	Hydroxychloroquine Sulphate		(A)	500 mg
New MM 0764.02	Desethylhydroxychloroquine Dihydrochloride		(D)	100 mg
MM 0764.04	O-Acetylhydroxychloroquine		(A)	100 mg
New MM 0764.05	Hydroxychloroquine N-Oxide Dihydrochloride		(A)	100 mg
Hydroxyethyl Salicylate				
MM 0112.00	Hydroxyethyl Salicylate		(A)	500 mg
MM 0112.01	Imp. A (EP): Salicylic Acid		(A)	500 mg
Hydroxyzine Hydrochloride				
New MM 0852.00	Hydroxyzine Hydrochloride		(A)	250 mg
MM 0852.01	Imp. A (EP): (RS)-1-[(4-Chlorophenyl)phenylmethyl]piperazine		(A)	100 mg
Hymechromone				
MM 0294.00	Hymecromone		(A)	500 mg
MM 0294.01	Imp. A (EP): 1,3-Dihydroxybenzene (<i>Resorcinol</i>)		(B)	100 mg
MM 0294.02	Imp. B (EP): 7-Hydroxy-2-methyl-4H-1-benzopyran-4-one		(A)	100 mg
MM 0294.03	2,4-Dihydroxyacetophenone		(B)	100 mg
MM 0294.04	Hymecromone Acetate		(A)	100 mg
MM 0294.50	7-Acetoxy-3-acetyl-2-4H-1-benzopyran-4-one		(A)	100 mg

Code	Product		Use	Unit
Hyoscine Butylbromide				
MM 0683.00	Hyoscine Butylbromide		(A)	500 mg
New MM 0683.01	Imp. A (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate		(A)	500 mg
New MM 0683.02	Imp. B (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid)		(A)	100 mg
Hyoscine Hydrobromide				
MM 0546.00	Hyoscine Hydrobromide Trihydrate		(A)	500 mg
MM 0546.05	Imp. D (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid)		(A)	100 mg
Hyoscyamine Sulphate				
MM 0794.01	Imp. A (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid)		(A)	100 mg
MM 0794.04	Imp. D (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate		(A)	500 mg
MM 0794.07	Imp. G (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylprop-2-enoate Hydrochloride (Apoatropine Hydrochloride)		(D)	100 mg
Ibuprofen				
MM 0002.00	Ibuprofen		(A)	500 mg
MM 0002.13	Imp. A (EP): (2RS)-2-[3-(2-Methylpropyl)phenyl]propanoic Acid		(A)	100 mg
MM 0002.01	Imp. B (EP): (2RS)-2-(4-Butylphenyl)propanoic Acid		(A)	100 mg
MM 0002.10	Imp. C (EP): (2RS)-2-[4-(Methylpropyl)phenyl]propanamide		(A)	100 mg
MM 0002.11	Imp. D (EP): (2RS)-2-(4-Methylphenyl)propanoic Acid		(A)	100 mg
MM 0002.04	Imp. E (EP): 1-[4-(2-Methylpropyl)phenyl]ethanone		(A)	100 mg
MM 0002.28	Imp. F (EP): 3-[4-(2-Methylpropyl)phenyl]propanoic Acid		(A)	100 mg
MM 0002.38	Imp. G (EP): cis-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid		(D)	50 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0002.30	Imp. H (EP):(3RS)-1,3-Bis[4-(2-methylpropyl)phenyl]butan-1-one		(A)	100 mg
MM 0002.31	Imp. I (EP):(3RS)-1,3-Bis[4-(2-methylpropyl)phenyl]butane		(A)	50 mg
MM 0002.02	Imp. J (EP): (2RS)-2-[4-(2-Methylpropanoyl)phenyl]propanoic Acid		(A)	100 mg
MM 0002.26	Imp. K (EP): (2RS)-2-(4-Formylphenyl)propanoic Acid		(A)	100 mg
MM 0002.24	Imp. L (EP): 2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (1-Hydroxyibuprofen)		(A)	100 mg
MM 0002.34	Imp. M (EP): (2RS)-2-Hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic Acid		(A)	100 mg
MM 0002.35	Imp. N (EP): (2RS)-2-(4-Ethylphenyl)propanoic Acid		(A)	100 mg
MM 0002.33	Imp. O (EP): 2-[4-(1-Methylpropyl)phenyl]propanoic Acid		(A)	100 mg
MM 0002.19	Imp. P (EP):(2RS)-2-[4-(2-Methylpropyl)phenyl]propan-1-ol		(A)	100 mg
MM 0002.36	Imp. Q (EP): 2-[4-(2-Methylpropyl)phenyl]ethanol		(A)	100 mg
MM 0002.37	Imp. R (EP):1,1-Bis[4-(2-methylpropyl)phenyl]ethane		(A)	100 mg
MM 0002.03	4-Isobutylbenzoic Acid		(A)	100 mg
MM 0002.07	2-(4-Isobutyrylphenyl)propanamide		(A)	100 mg
MM 0002.08	4-Acetylbenzoic Acid		(A)	100 mg
MM 0002.09	4-Isobutyrylacetophenone		(A)	100 mg
MM 0002.14	2-(4-Isobutyrylphenyl)propane		(A)	100 mg
MM 0002.15	2-Hydroxypropyl 2-(4-Isobutylphenyl)propanoate			on request
MM 0002.16	1-Hydroxyprop-2-yl 2-(4-Isobutylphenyl)propanoate			on request
MM 0002.17	2,3-Dihydroxypropyl 2-(4-Isobutylphenyl)propanoate			on request
MM 0002.18	1,3-Dihydroxyprop-2-yl 2-(4-Isobutylphenyl)propanoate			on request
MM 0002.20	2-(4- <i>n</i> -Propylphenyl)propanoic Acid		(A)	100 mg

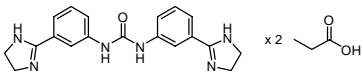
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0002.21	2-(4-Isobutylphenyl)propionitrile		(A)	100 mg
MM 0002.23	Isopropyl 2-(4-Isobutylphenyl)propanoate		(A)	100 mg
MM 0002.25	1-Ethyl-4-isobutylbenzene		(A)	100 mg
MM 0002.29	trans-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid		(D)	100 mg
MM 0002.32	2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (2-Hydroxyibuprofen)		(A)	100 mg
MM 0002.45	(2 <i>SR</i>)-2-(4-Isobutylphenyl)- <i>N</i> -((<i>SR</i>)-1-phenylethyl)propanamide	 and enantiomer	(A)	100 mg
MM 0002.46	(2 <i>SR</i>)-2-(4-Isobutylphenyl)- <i>N</i> -((<i>RS</i>)-1-phenylethyl)propanamide	 and enantiomer	(A)	100 mg
MM 0002.48	4-Isobutylstyrene		(A)	100 mg
MM 0002.50	1-(4-Isobutylphenyl)ethanol		(A)	100 mg
MM 0002.51	4-(1-Hydroxy-2-methylpropyl)acetophenone		(A)	100 mg
MM 0002.53	Ibuprofen Methyl Ester		(A)	100 mg
MM 0002.57	1-(4-Isopropylphenyl)ethanone (4-Isopropylacetophenone)		(A)	100 mg
MM 0002.59	2-(4-Isopropylphenyl)acrylic Acid		(A)	100 mg

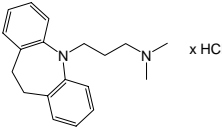
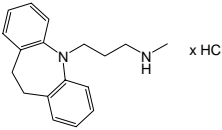
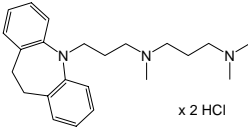
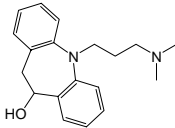
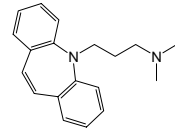
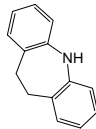
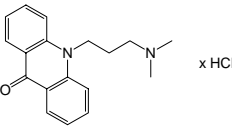
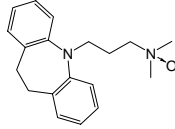
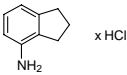
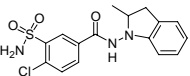
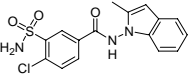
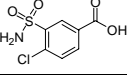
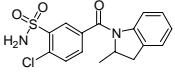


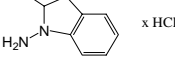
Idoxuridine

MM 0791.00	Idoxuridine		(A)	500 mg
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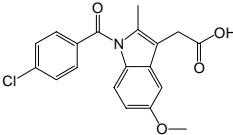
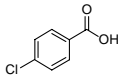
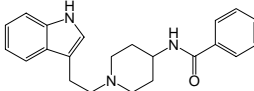
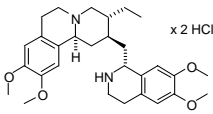
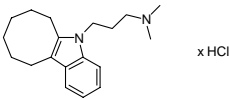
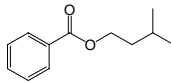
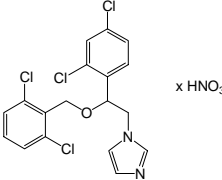
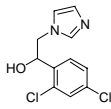
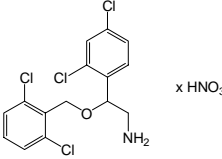
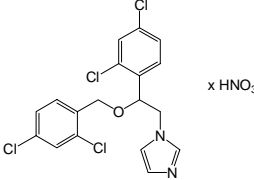
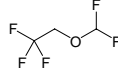
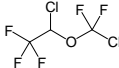
Imidocarb Dipropionate

MM 0742.00	Imidocarb Dipropionate		(A)	100 mg
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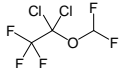
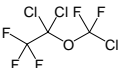

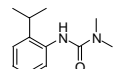
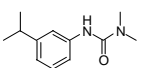
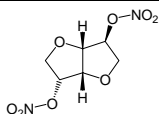
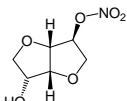
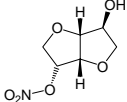
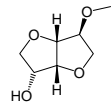
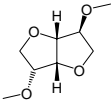
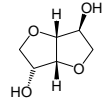
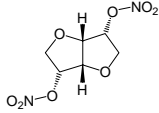
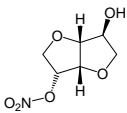
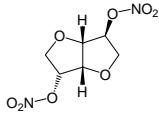
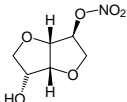
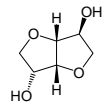
Pharmaceutical impurities

Code	Product		Use	Unit
Imipramine Hydrochloride				
MM 0077.00	Imipramine Hydrochloride		(A)	500 mg
MM 0077.09	Desipramine Hydrochloride		(A)	250 mg
MM 0077.03	N-[3-(10,11-Dihydro-5H-dibenzo-[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride		(A)	100 mg
New MM 0077.04	10-Hydroxyimipramine		(A)	100 mg
MM 0077.05	10,11-Dehydroimipramine		(A)	100 mg
MM 0077.10	Iminodibenzyl		(B)	100 mg
MM 0077.08	10-[3-(Dimethylamino)propyl]-9-acridanone Hydrochloride		(A)	100 mg
MM 0077.12	Imipramine N-Oxide		(A)	100 mg
Indanazoline Hydrochloride				
MM 0588.02	4-Aminoindan Hydrochloride		(A)	100 mg
Indapamide				
MM 0477.00	Indapamide		(A)	250 mg
MM 0477.02	Imp. B (EP): 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide		(A)	100 mg
MM 0477.04	4-Chloro-3-sulfamoylbenzoic Acid		(C)	100 mg
MM 0477.05	N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline		(D)	100 mg
MM 0477.07	Triethylamine		(C)	100 mg
MM 0477.08	2-Methylindoline		(A)	100 mg
MM 0477.09	1-Amino-2-methylindoline Hydrochloride		(D)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
Indometacin				
MM 0584.00	Indometacin		(A)	500 mg
MM 0584.01	Imp. A (EP): 4-Chlorobenzoic Acid		(B)	100 mg
Indoramin Hydrochloride				
MM 0802.01	Indoramin		(A)	100 mg
Ipecacuanha				
MM 0131.02	Emetine Dihydrochloride		(A)	100 mg
Iprindole Hydrochloride				
MM 0478.00	Iprindole Hydrochloride		(A)	100 mg
Isoamyl Benzoate				
New MM 1086.00	Isoamyl Benzoate		(A)	500 mg
Isoconazol Nitrate				
MM 0541.00	Isoconazole Nitrate		(A)	100 mg
MM 0541.01	Imp. A (EP): (1 <i>RS</i>)-1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazol-1-yl) ethanol		(A)	100 mg
MM 0541.02	Imp. B (EP) as Nitrate: (2 <i>RS</i>)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate		(D)	100 mg
MM 0541.03	Imp. C (EP) as Nitrate: 1-[(2 <i>RS</i>)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1 <i>H</i> -imidazole Nitrate (Miconazole Nitrate)		(A)	500 mg
Isoflurane				
MM 0500.02	Imp. B (EP): 2-(Difluoromethoxy)-1,1,1-trifluoroethane		(A)	100 mg
MM 0500.03	Imp. C (EP): (2 <i>RS</i>)-2-Chloro-2-(chlorodifluoromethoxy)-1,1,1-trifluoroethane		(A)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0500.04	Imp. D (EP): 1,1-Dichloro-1-(difluoromethoxy)-2,2,2-trifluoroethane		(A)	100 mg
MM 0500.05	Imp. E (EP): 1,1-Dichloro-1-(chlorodifluoromethoxy)-2,2,2-trifluoroethane		(A)	100 mg
New MM 0500.06	Imp. F (EP): Acetone		(C)	100 mg
Isoproturon				
MM 2503.02	3-(2-Isopropylphenyl)-1,1-dimethylurea		(A)	100 mg
MM 2503.03	3-(3-Isopropylphenyl)-1,1-dimethylurea		(A)	100 mg
Isosorbide Dinitrate				
MM 0126.00	Isosorbide Dinitrate (contains approx. 60% Lactose)		(A)	500 mg
MM 0126.05	Imp. B (EP): Isosorbide 2-Nitrate		(A)	100 mg
MM 0126.06	Imp. C (EP): Isosorbide Mononitrate (Isosorbide 5-Nitrate)		(A)	500 mg
MM 0126.01	2-Monomethyl Isosorbide		(A)	100 mg
MM 0126.02	Dimethyl Isosorbide		(B)	100 mg
MM 0126.03	Isosorbide		(A)	500 mg
MM 0126.04	Isomannit Dinitrate		(A)	100 mg
Isosorbide Mononitrate				
MM 0502.00	Isosorbide Mononitrate		(A)	500 mg
MM 0502.02	Imp. B (EP): Isosorbide Dinitrate (contains approx. 60% Lactose)		(A)	500 mg
MM 0502.03	Imp. C (EP): Isosorbide 2-Nitrate		(A)	100 mg
MM 0502.04	Isosorbide		(A)	500 mg

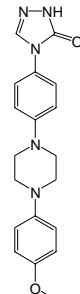
Code	Product	Use	Unit
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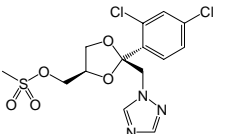
Isoxsuprine Hydrochloride

MM 0576.00	Isoxsuprine Hydrochloride		(A)	500 mg
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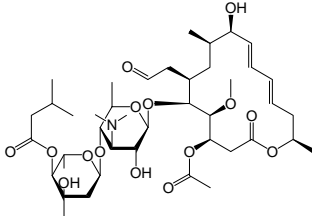
Itraconazole

New MM 0258.00	Itraconazole		(A)	100 mg
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New MM 0258.10	2,4-Dihydro-4-[4-[4-(4-methoxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-triazol-3-one		(A)	100 mg
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New MM 0258.11	cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate		(A)	100 mg
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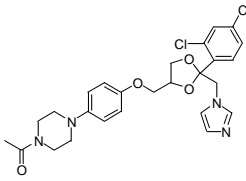
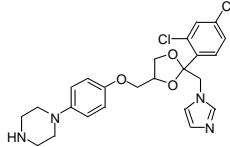
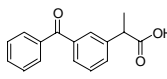
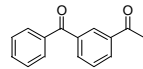
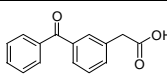
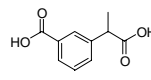
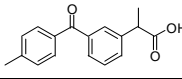
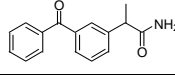
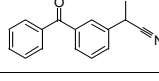
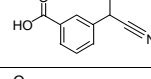
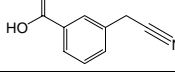
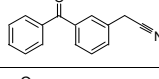
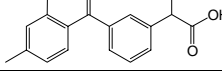
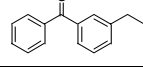
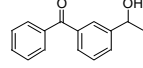
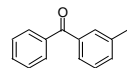
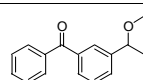
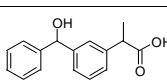
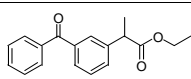
Josamycin

MM 0443.00	Josamycin		(A)	100 mg
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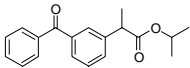
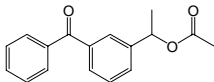
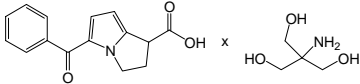
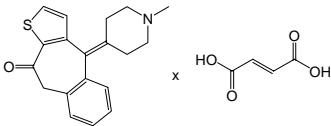
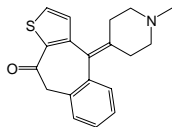
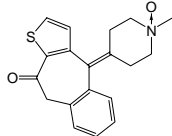
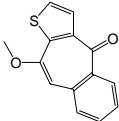
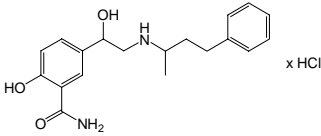
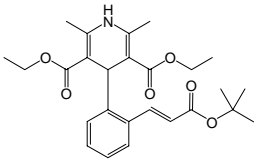
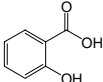


Ketamine Hydrochloride

MM0144.00	Ketamine Hydrochloride		(A)	500 mg
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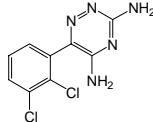
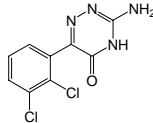
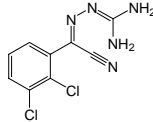
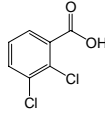
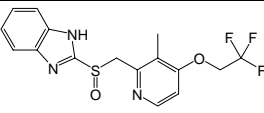
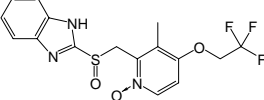
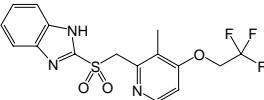
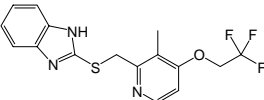
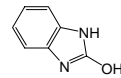
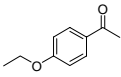
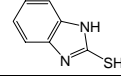
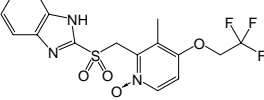
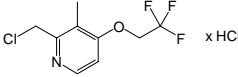
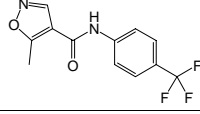
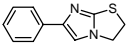
Pharmaceutical impurities

Code	Product		Use	Unit
Ketoconazole				
MM 0145.00	Ketoconazole		(A)	500 mg
MM 0145.04	Imp. D (EP): 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine		(A)	100 mg
Ketoprofen				
MM 0001.00	Ketoprofen		(A)	500 mg
MM 0001.01	Imp. A (EP): 1-(3-Benzoylphenyl)ethanone (3-Acetylbenzophenone)		(A)	100 mg
MM 0001.03	Imp. B (EP): (3-Benzoylphenyl)acetic Acid		(A)	100 mg
MM 0001.07	Imp. C (EP): 3-[(1RS)-1-Carboxylethyl]benzoic Acid		(A)	100 mg
MM 0001.12	Imp. D (EP): (2RS)-2-[3-(4-Methylbenzoyl)phenyl]propanoic Acid		(D)	100 mg
MM 0001.05	Imp. E (EP): (2RS)-2-(3-Benzoylphenyl)propanamide		(A)	100 mg
MM 0001.04	Imp. F (EP): (2RS)-2-(3-Benzoylphenyl)propanenitrile		(A)	100 mg
MM 0001.20	Imp. G (EP): 3-[(1RS)-1-Cyanoethyl]benzoic Acid		(A)	100 mg
MM 0001.22	Imp. H (EP): 3-(Cyanomethyl)benzoic Acid		(A)	100 mg
MM 0001.14	Imp. I (EP): (3-Benzoylphenyl)ethanenitrile		(A)	100 mg
New MM 0001.23	Imp. J (EP): (2RS)-2-[3-(2,4-Dimethylbenzoyl)phenyl]propanoic Acid		(D)	100 mg
MM 0001.02	3-Ethylbenzophenone		(A)	100 mg
MM 0001.11	3-(1-Hydroxyethyl)benzophenone		(A)	100 mg
MM 0001.13	3-Methylbenzophenone		(B)	100 mg
MM 0001.17	3-(1-Methoxyethyl)benzophenone		(A)	100 mg
MM 0001.18	2-[3-(α -Hydroxybenzyl)phenyl]propanoic Acid		(A)	100 mg
MM 0001.19	Ethyl 2-(3-Benzoylphenyl)propionate		(A)	100 mg

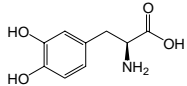
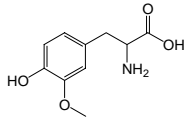
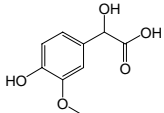
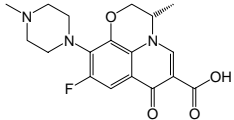
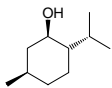
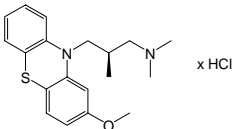
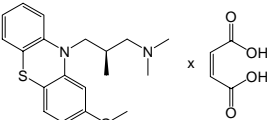
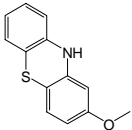
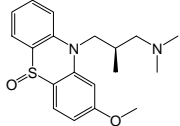
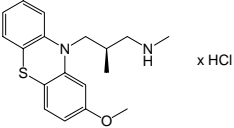
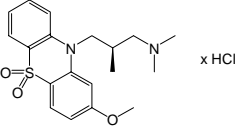
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0001.21	Isopropyl 2-(3-Benzoylphenyl)propionate		(A)	100 mg
MM 0001.50	3-(1-Acetoxyethyl)benzophenone		(A)	100 mg
Ketorolac Trometamol				
MM 0851.00	Ketorolac Trometamol		(A)	250 mg
Ketotifen Hydrogen Fumarate				
MM 0180.00	Ketotifen Hydrogen Fumarate		(A)	250 mg
MM 0180.04	Ketotifen		(A)	100 mg
MM 0180.07	Imp. D (EP): 4-[(aRaS)-1-Methylpiperidin-4-ylidene]-4,9-dihydro-10H-benzo[4,5]-cyclohepta[1,2-b]thiophen-10-one N-Oxide (Ketotifen N-Oxide)		(A)	100 mg
New MM 0180.11	10-Methoxy-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-one		(A)	100 mg
Labetalol Hydrochloride				
MM 0438.00	Labetalol Hydrochloride		(A)	500 mg
Lacidipine				
New MM 0407.00	Lacidipine		(A)	100 mg
Lamivudine				
New MM 0749.03	Imp. C (EP): Salicylic Acid		(A)	500 mg
New MM 0749.05	Imp. E (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)		(A)	100 mg
New MM 0749.06	Imp. F (EP): Pyrimidine-2,4(1H,3H)-dione (Uracil)		(C)	100 mg

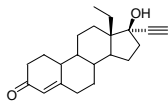
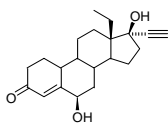
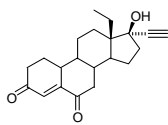
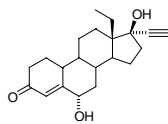
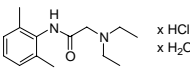
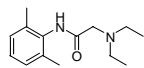

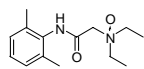
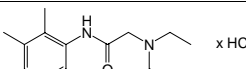
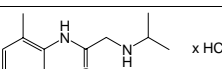
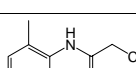
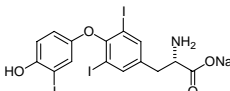
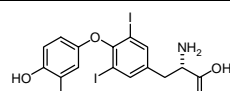
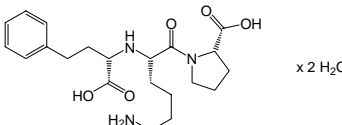
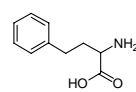
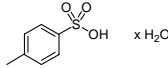
Pharmaceutical impurities

Code	Product		Use	Unit
Lamotrigine				
MM 0922.00	Lamotrigine		(A)	100 mg
New MM 0922.01	Imp. A (Pharmeuropa): 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4 <i>H</i>)-one		(A)	100 mg
New MM 0922.03	Imp. C (Pharmeuropa): (<i>Z</i>)-2-(2,3-Dichlorophenyl)-2-(guanidinimino)acetonitrile		(A)	100 mg
New MM 0922.05	Imp. E (Pharmeuropa): 2,3-Dichlorobenzoic Acid		(A)	100 mg
Lansoprazole				
MM 0474.00	Lansoprazole		(A)	100 mg
New MM 0474.07	Imp. A (Pharmeuropa): [[(1 <i>H</i> -Benzimidazol-2-yl)sulfinyl]methyl]-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine 1-Oxide (Lansoprazole N-Oxide)		(D)	100 mg
New MM 0474.01	Imp. B (Pharmeuropa): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulfonyl]-1 <i>H</i> -benzimidazole (Lansoprazole Sulphone)		(A)	100 mg
New MM 0474.06	Imp. C (Pharmeuropa): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulfonyl]-1 <i>H</i> -benzimidazole		(A)	100 mg
MM 0474.03	2-Hydroxybenzimidazole		(B)	100 mg
MM 0474.04	4-Ethoxyacetophenone		(C)	100 mg
New MM 0474.05	2-Mercaptobenzimidazole		(A)	100 mg
New MM 0474.08	Lansoprazole Sulphone N-Oxide		(A)	100 mg
New MM 0474.09	2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride		(A)	100 mg
Leflunomide				
MM 0859.00	Leflunomide		(D)	100 mg
Levamisole Hydrochloride				
MM 0706.04	Imp. D (EP): 6-Phenyl-2,3-dihydroimidazo[2,1- <i>b</i>]thiazole		(A)	100 mg

Pharmaceutical impurities

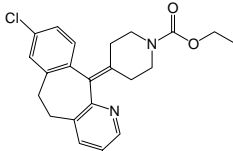
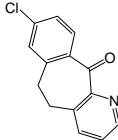
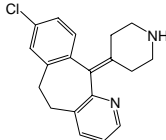
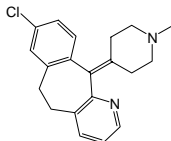
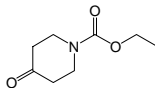
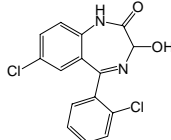
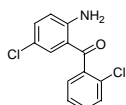
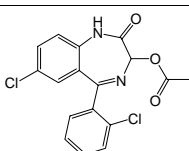
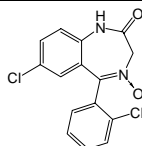
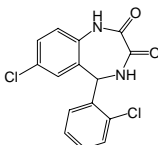
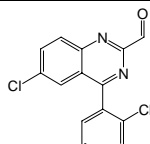
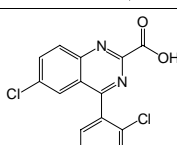
Code	Product		Use	Unit
Levodopa				
MM 0262.00	Levodopa		(A)	500 mg
MM 0262.05	Imp. C (EP): (2RS)-2-Amino-3-(4-hydroxy-3-methoxyphenyl)propanoic Acid (3-Methoxy-DL-tyrosine; (DL)-3-O-Methyldopa)		(A)	100 mg
MM 0262.06	4-Hydroxy-3-methoxymandelic Acid		(A)	100 mg
Levofloxacin				
MM 0846.00	Levofloxacin		(A)	100 mg
Levomenthol				
MM0388.00	Levomenthol		(A)	500 mg
Levomepromazine Hydrochloride				
MM 0266.00	Levomepromazine Hydrochloride		(A)	500 mg
Levomepromazine Maleate				
MM 0019.00	Levomepromazine Maleate		(A)	100 mg
MM 0019.02	Imp. A (EP): 2-Methoxyphenothiazine		(A)	100 mg
MM 0019.01	Imp. B (EP): 10-[(2R)-3-(Dimethylamino)-2-methylpropyl]-2-methoxy-10H-phenothiazine 5-Oxide (Levomepromazine S-Oxide)		(A)	100 mg
MM 0019.07	<i>N</i> -Demethyllevomepromazine Hydrochloride		(D)	100 mg
New MM 0019.09	Levomepromazine Sulphone Hydrochloride		(A)	100 mg

Pharmaceutical impurities

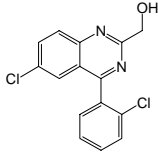
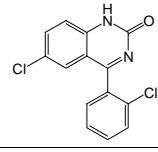
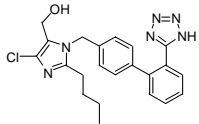
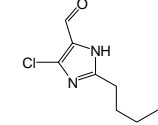
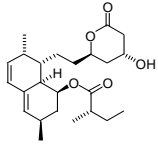
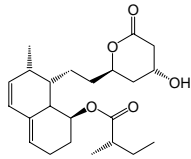
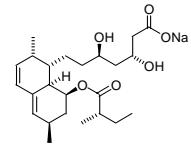
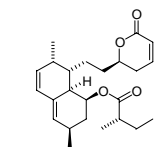
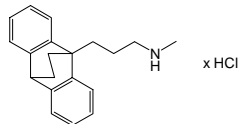
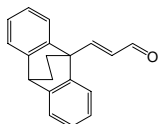
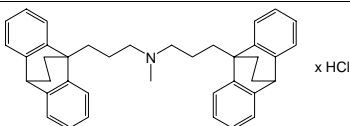
Code	Product		Use	Unit
Levonorgestrel				
MM 0121.00	Levonorgestrel		(A)	250 mg
MM 0121.01	6 β -Hydroxylevonorgestrel		(D)	100 mg
MM 0121.02	6-Ketolevonorgestrel		(D)	100 mg
MM 0121.08	6 α -Hydroxylevonorgestrel		(D)	50 mg
Lidocaine Hydrochloride				
MM 0102.04	Lidocaine Hydrochloride Monohydrate		(A)	500 mg
MM 0102.00	Lidocaine		(A)	500 mg
MM 0102.02	Imp. A (EP): 2,6-Dimethylaniline		(B)	100 mg
MM 0102.01	Imp. B (Pharmeuropa): 2-(Diethylnitrolyl)- <i>N</i> -(2,6-dimethylphenyl)acetamide (Lidocaine N-Oxide)		(A)	100 mg
New MM 0102.10	Imp. F (Pharmeuropa) as Hydrochloride: 2-(Diethylamino)- <i>N</i> -(2,3-dimethylphenyl)acetamide Hydrochloride		(A)	100 mg
New MM 0102.11	Imp. G (Pharmeuropa) as Hydrochloride: <i>N</i> -(2,6-Dimethylphenyl)-2-((1-methylethyl)amino)acetamide Hydrochloride		(A)	100 mg
MM 0102.03	Imp. H (Pharmeuropa): 2-Chloro- <i>N</i> -(2,6-dimethylphenyl)acetamide		(B)	100 mg
Liothyronine Sodium				
MM 0626.00	Liothyronine Sodium		(A)	50 mg
MM 0626.01	Liothyronine		(A)	100 mg
Lisinopril Dihydrate				
New MM 0598.00	Lisinopril Dihydrate		(A)	100 mg
MM 0598.01	Imp. A (EP): (2 <i>RS</i>)-2-Amino-4-phenylbutanoic Acid		(A)	100 mg
MM 0598.02	Imp. B (EP) as Hydrate: 4-Methylbenzenesulphonic Acid Hydrate		(C)	100 mg

Code	Product		Use	Unit
Loperamide Hydrochloride				
MM 0025.00	Loperamide Hydrochloride		(A)	500 mg
New MM 0025.15	Imp. B (EP) as Bromide: 4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide		(A)	100 mg
MM 0025.04	Imp. C (EP): 4-(4-Chlorophenyl)piperidin-4-ol		(B)	100 mg
MM 0025.05	Imp. D (EP): 4-(4-Hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide		(A)	100 mg
MM 0025.11	Imp. H (EP): 4-[4-(4-Chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide		(A)	100 mg
MM 0025.07	Ethyl Diphenylacetate		(A)	100 mg
MM 0025.08	α,α -Diphenyl- γ -butyrolactone		(A)	100 mg
MM 0025.09	Loperamide <i>N</i> -oxide		(A)	100 mg
MM 0025.10	Dimethyl-(tetrahydro-3,3-diphenyl-2-furilidene)ammonium Bromide		(A)	100 mg

Pharmaceutical impurities

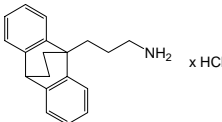
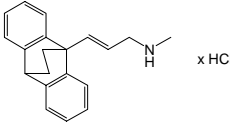
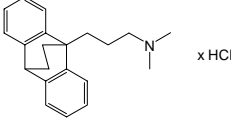
Code	Product		Use	Unit
Loratadine				
MM 0257.00	Loratadine		(A)	100 mg
New MM 0257.02	Imp. B (EP): 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i>]pyridin-11-one		(A)	100 mg
MM 0257.01	Imp. D (EP): 8-Chloro-11-(piperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i>]pyridine (Descarboethyloratadine; Desloratadine)		(A)	50 mg
New MM 0257.05	Imp. G (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i>]pyridine		(A)	100 mg
New MM 0257.07	Imp. H (EP): Ethyl 4-Oxopiperidine-1-carboxylate		(A)	100 mg
Lorazepam				
MM 0071.00	Lorazepam [Controlled Substance]		(A)	100 mg
MM 0071.01	Imp. A (EP): (2-Amino-5-chlorophenyl)(2-chlorophenyl)methanone (2-Amino-2',5-dichlorobenzophenone)		(B)	100 mg
MM 0071.07	Imp. B (EP): (3 <i>RS</i>)-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1 <i>H</i> -1,4-benzodiazepin-3-yl Acetate (Lorazepam Acetate) [Controlled Substance]		(A)	100 mg
MM 0071.06	Imp. C (EP): 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-4-oxide-2 <i>H</i> -1,4-benzodiazepin-2-one		(A)	100 mg
MM 0071.03	Imp. D (EP): 7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-2 <i>H</i> -1,4-benzodiazepin-2,3-(1 <i>H</i>)-dione		(A)	100 mg
MM 0071.02	Imp. E (EP): [6-Chloro-4-(2-chlorophenyl)-2-quinazolin]-carboxaldehyde		(A)	100 mg
MM 0071.04	6-Chloro-4-(2-chlorophenyl)-2-quinazolinecarboxylic Acid		(A)	100 mg

Pharmaceutical impurities

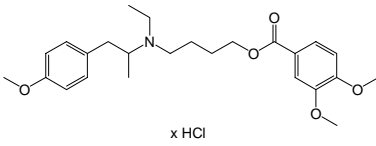
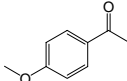
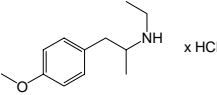
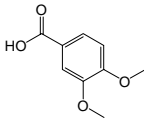
Code	Product		Use	Unit
MM 0071.08	6-Chloro-4-(2-chlorophenyl)-2-quinazolinemethanol		(A)	100 mg
MM 0071.09	6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone		(A)	100 mg
Losartan				
MM 0168.00	Losartan			on request
MM 0168.08	2-Butyl-4-chloro-5-formylimidazole		(A)	100 mg
Lovastatin				
MM 0050.00	Lovastatin		(A)	100 mg
MM 0050.05	Imp. A (EP): (1S,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Mevastatin)		(A)	100 mg
MM 0050.01	Imp. B (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-2,6-Dimethyl-8-[[[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Lovastatin Hydroxy Acid Sodium Salt)		(A)	100 mg
MM 0050.03	Imp. C (EP): (1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Dehydrolovastatin)		(A)	100 mg
Maprotiline Hydrochloride				
MM 0820.00	Maprotiline Hydrochloride		(A)	250 mg
MM 0820.01	Imp. A (EP): 3-(9,10-Ethanoanthracen-9(10H)-yl)prop-2-enal		(D)	100 mg
MM 0820.02	Imp. B (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)-N-[3-(9,10-ethanoanthracen-9(10H)-yl)propyl]-N-methylpropan-1-amine Hydrochloride		(D)	100 mg

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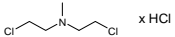
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0820.03	Imp. C (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)propan-1-amine Hydrochloride		(D)	100 mg
MM 0820.04	Imp. D (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)-N-methylprop-2-en-1-amine Hydrochloride (Dehydromaprotiline Hydrochloride)		(D)	100 mg
MM 0820.05	Imp. E (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)-N,N-dimethylpropan-1-amine Hydrochloride		(A)	100 mg

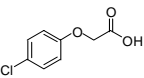
Mebeverine Hydrochloride

MM 0319.00	Mebeverine Hydrochloride		(A)	100 mg
MM 0319.02	Imp. A (Pharmeuropa): 4-Methoxyphenylacetone		(B)	100 mg
MM 0319.03	Imp. B (Pharmeuropa) as Hydrochloride: N-[(1R)-1-[(4-Methoxyphenyl)methyl]ethyl]ethanamine Hydrochloride		(A)	100 mg
MM 0319.01	Imp. D (Pharmeuropa): 3,4-Dimethoxybenzoic Acid (Veratric Acid)		(B)	100 mg

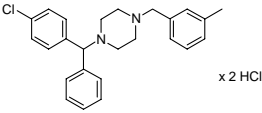
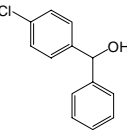
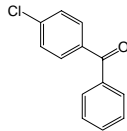
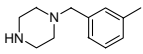
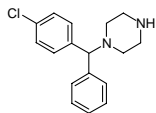
Mechlorethamine Hydrochloride

MM 0823.00	Mechlorethamine Hydrochloride		(A)	500 mg
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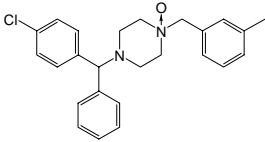
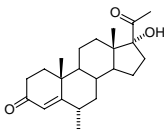
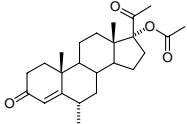
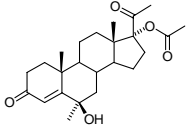
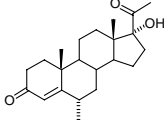
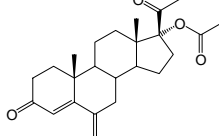
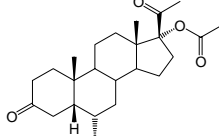
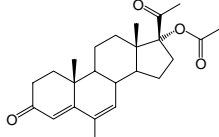
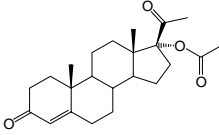
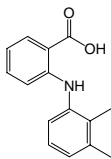

Meclofenoxate Hydrochloride

MM 0044.00	Meclofenoxate Hydrochloride		(A)	500 mg
MM 0044.02	(4-Chlorophenoxy)acetic Acid		(B)	100 mg

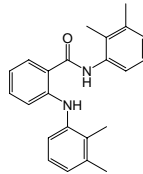
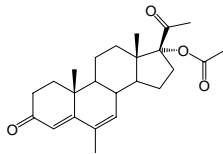
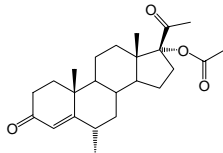
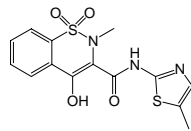
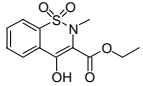

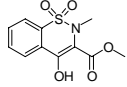
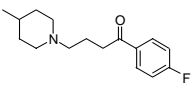
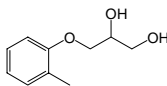
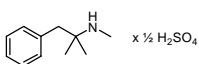
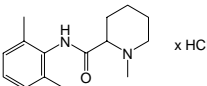

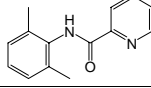
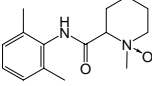
Meclozine Hydrochloride

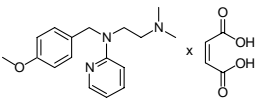
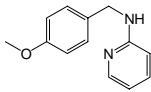
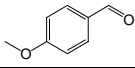

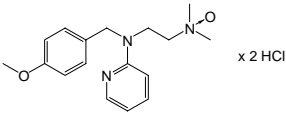
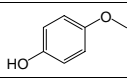
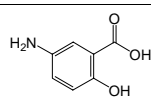
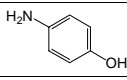
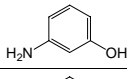

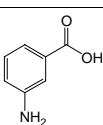
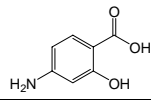
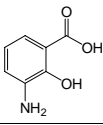
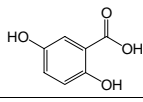
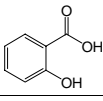

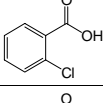
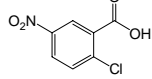
MM 0586.00	Meclozine Dihydrochloride		(A)	500 mg
New MM 0586.03	Imp. B (Pharmeuropa): (R <i>S</i>)-(4-Chlorophenyl)-(phenyl)methanol		(B)	100 mg
New MM 0586.04	Imp. C (Pharmeuropa): (4-Chlorophenyl)(phenyl)methanone		(B)	100 mg
MM 0586.01	<i>N</i> -(3-Methylbenzyl)piperazine		(A)	100 mg
MM 0586.02	(R <i>S</i>)-1-[(4-Chlorophenyl)phenylmethyl]piperazine		(A)	100 mg

Pharmaceutical impurities

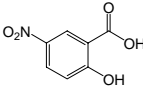
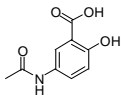
Code	Product		Use	Unit
MM 0586.05	Meclozine N-Oxide		(A)	100 mg
Medroxyprogesterone				
MM 0635.00	Medroxyprogesterone		(A)	100 mg
Medroxyprogesterone Acetate				
MM 0532.00	Medroxyprogesterone Acetate		(A)	100 mg
MM 0532.01	Imp. A (EP): 6β-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate (6β-Hydroxymedroxyprogesterone Acetate)		(D)	100 mg
MM 0532.02	Imp. B (EP): 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione (Medroxyprogesterone)		(A)	100 mg
MM 0532.05	Imp. E (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylenehydroxyprogesterone Acetate)		(A)	100 mg
MM 0532.06	Imp. F (EP): 6α-Methyl-3,20-dioxo-5β-pregnan-17-yl Acetate (4,5β-Dihydromedroxyprogesterone Acetate)		(D)	50 mg
MM 0532.07	Imp. G (EP): 6-Methyl-3,20-dioxopregna-4,6-dien-17-yl Acetate (Megestrol Acetate)		(A)	250 mg
New MM 0532.09	Imp. H (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)		(A)	100 mg
Mefenamic Acid				
MM 0327.00	Mefenamic Acid		(A)	500 mg
MM 0327.01	Imp. A (EP): 2,3-Dimethylaniline		(B)	100 mg

Pharmaceutical impurities

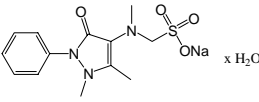
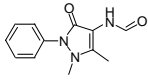
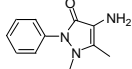
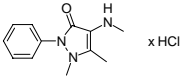
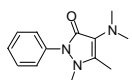
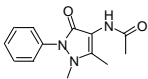
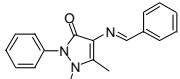
Code	Product		Use	Unit
MM 0327.02	Imp. B (EP): N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide		(A)	100 mg
Megestrol Acetate				
MM 0573.00	Megestrol Acetate		(A)	250 mg
MM 0573.01	Imp. A (EP): 6 α -Methyl-3,20-dioxopregn-4-en-17-yl Acetate (Medroxyprogesterone Acetate)		(A)	100 mg
Meloxicam				
MM 0246.00	Meloxicam		(A)	500 mg
MM 0246.02	Imp. A (BP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
MM 0246.01	Imp. B (BP): 5-Methylthiazol-2-ylamine		(A)	100 mg
MM 0246.04	Imp. D (BP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
Melperone				
MM 0321.00	Melperone		(A)	100 mg
Mephesisin				
MM 0810.00	Mephesisin		(A)	500 mg
Mephentermine Hemisulphate				
MM 0740.00	Mephentermine Hemisulfate		(A)	500 mg
Mepivacaine Hydrochloride				
MM 0368.00	Mepivacaine Hydrochloride		(A)	500 mg
MM 0368.01	Imp. A (EP): 2,6-Dimethylaniline		(B)	100 mg
New MM 0368.03	Imp. C (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide		(A)	100 mg
MM 0368.06	Mepivacaine N-Oxide		(A)	100 mg

Code	Product	Use	Unit
Mepyramine Maleate			
MM 0559.00	Mepyramine Maleate	(A)	500 mg
			
New MM 0559.02	Imp. A (EP): N-(4-Methoxybenzyl)pyridin-2-amine	(A)	100 mg
			
MM 0559.03	Imp. B (EP): 4-Methoxybenzaldehyde (Anisaldehyde)	(C)	100 mg
			
MM 0559.04	Imp. C (EP): Pyridin-2-amine	(B)	100 mg
			
New MM 0559.05	Mepyramine N-Oxide Dihydrochloride	(A)	100 mg
			
Mequinol			
New MM 1131.00	Mequinol	(A)	500 mg
			
Mesalazine			
MM 0217.00	Mesalazine	(A)	500 mg
			
MM 0217.04	Imp. A (EP): 4-Aminophenol	(B)	100 mg
			
MM 0217.01	Imp. B (EP): 3-Aminophenol	(B)	100 mg
			
MM 0217.06	Imp. C (EP): 2-Aminophenol	(A)	100 mg
			
MM 0217.07	Imp. D (EP): 3-Aminobenzoic Acid	(A)	100 mg
			
MM 0217.08	Imp. E (EP): 4-Amino-2-hydroxybenzoic Acid (4-Aminosalicylic Acid)	(A)	100 mg
			
MM 0217.09	Imp. F (EP): 3-Amino-2-hydroxybenzoic Acid (3-Aminosalicylic Acid)	(A)	100 mg
			
MM 0217.10	Imp. G (EP): 2,5-Dihydroxybenzoic Acid	(A)	100 mg
			
MM 0217.11	Imp. H (EP): 2-Hydroxybenzoic Acid (Salicylic Acid)	(A)	500 mg
			
MM 0217.13	Imp. K (EP): Aniline	(B)	100 mg
			
MM 0217.14	Imp. L (EP): 2-Chlorobenzoic Acid	(A)	100 mg
			
MM 0217.15	Imp. M (EP): 2-Chloro-5-nitrobenzoic Acid	(A)	100 mg
			

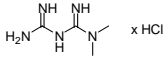
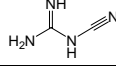
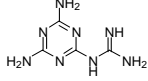
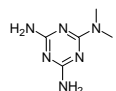
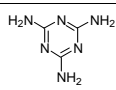
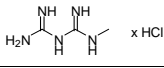
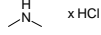
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0217.16	Imp. N (EP): 2-Hydroxy-5-nitrobenzoic Acid (5-Nitrosalicylic Acid)		(A)	100 mg
MM 0217.02	5-Acetaminosalicylic Acid		(A)	100 mg

Metamizole Sodium

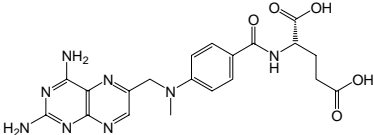
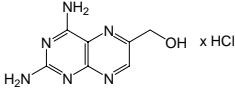
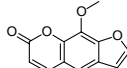
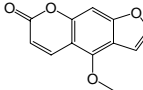
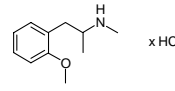


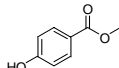
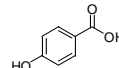
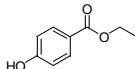
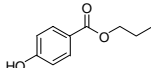
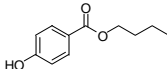
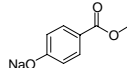
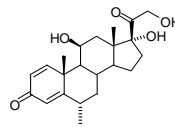
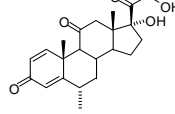
MM 0052.00	Metamizole Sodium Monohydrate		(A)	500 mg
MM 0052.02	Imp. A (EP): 4-Formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4-Formylaminophenazone)		(A)	100 mg
MM 0052.04	Imp. B (EP): 4-Amino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (Ampyrone)		(A)	100 mg
MM 0052.10	Imp. C (EP) as Hydrochloride: 4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride (4-Methylaminophenazone Hydrochloride)		(A)	100 mg
MM 0052.05	Imp. D (EP): 4-Dimethylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4,4-Dimethylaminophenazone)		(A)	100 mg
MM 0052.01	4-Acetylaminoantipyrine		(A)	100 mg
MM 0052.50	4-Benzylideneaminoantipyrine		(A)	100 mg

Metformin Hydrochloride

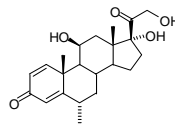
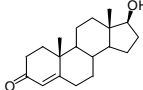
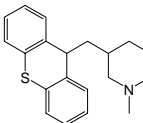
MM 0056.00	Metformin Hydrochloride		(A)	500 mg
MM 0056.01	Imp. A (EP): Cyanoguanidine		(B)	100 mg
MM 0056.02	Imp. B (EP): (4,6-Diamino-1,3,5-triazin-2-yl)guanidine		(A)	100 mg
MM 0056.03	Imp. C (EP): <i>N,N</i> -Dimethyl-1,3,5-triazine-2,4,6-triamine		(A)	100 mg
MM 0056.04	Imp. D (EP): 1,3,5-Triazine-2,4,6-triamine (<i>Melamine</i>)		(B)	100 mg
MM 0056.05	Imp. E (EP) as Hydrochloride: 1-Methylbiguanide Hydrochloride		(A)	100 mg
MM 0056.06	Imp. F (EP) as Hydrochloride: <i>N</i> -Methylmethanamine Hydrochloride		(C)	100 mg

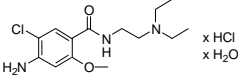
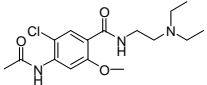
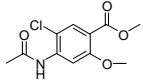
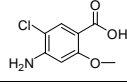
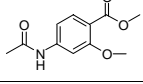
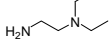
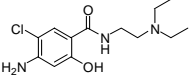
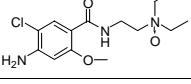
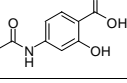
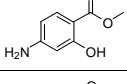
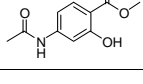
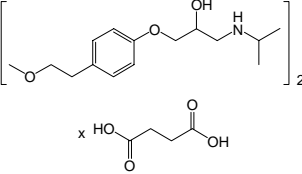
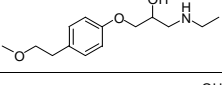
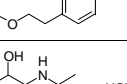
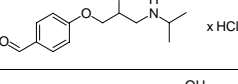
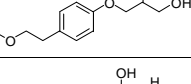
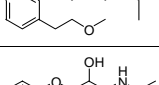
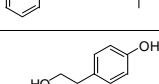
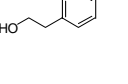
Methamphetamine Hydrochloride

MM 0964.00	Methamphetamine Hydrochloride [Controlled Substance]		(A)	100 mg
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Code	Product		Use	Unit
Methotrexate				
MM 0040.00	Methotrexate		(A)	500 mg
MM 0040.08	Imp. A (EP) as Hydrochloride: (2,4-Diaminopteridin-6-yl)methanol Hydrochloride		(A)	100 mg
Methoxsalen				
MM 0555.00	Methoxsalen		(A)	500 mg
MM 0555.01	5-Methoxypsoralen (Bergapten)		(A)	100 mg
Methoxyphenamine Hydrochloride				
MM 0655.00	Methoxyphenamine Hydrochloride		(A)	500 mg
Methyl Nicotinate				
MM 0549.00	Methyl Nicotinate		(A)	500 mg
MM 0549.01	Imp. A (EP): Nicotinic Acid		(A)	500 mg
Methyl Parahydroxybenzoate				
MM 0431.00	Methyl Parahydroxybenzoate		(A)	500 mg
MM 0431.02	Imp. A (EP): 4-Hydroxybenzoic Acid		(B)	100 mg
MM 0431.03	Imp. B (EP): Ethyl 4-Hydroxybenzoate		(A)	500 mg
MM 0431.04	Imp. C (EP): Propyl 4-Hydroxybenzoate		(A)	500 mg
MM 0431.05	Imp. D (EP): Butyl 4-Hydroxybenzoate		(A)	500 mg
MM 0431.01	Sodium Methyl Parahydroxybenzoate		(A)	500 mg
Methylprednisolone				
MM 0190.00	Methylprednisolone		(A)	100 mg
MM0190.01	Imp. A (EP): 17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione		(D)	50 mg

Pharmaceutical impurities

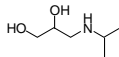
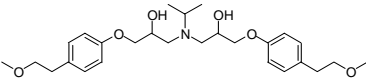
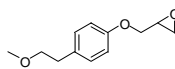
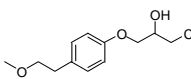
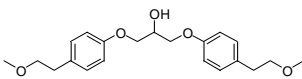

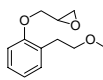
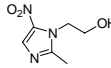
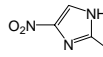

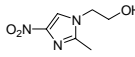
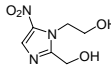
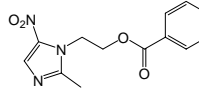
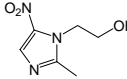


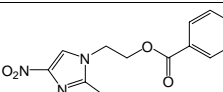
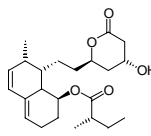
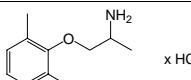

Code	Product		Use	Unit
Methylprednisolone Acetate				
MM 0191.00	Methylprednisolone Acetate		(D)	100 mg
MM 0191.02	Imp. B (EP): Methylprednisolone		(A)	100 mg
MM 0191.05	Imp. E (EP): Prednisolone Acetate		(A)	500 mg
Methylprednisolone Hydrogen Succinate				
MM 0192.00	Methylprednisolone Hydrogen Succinate Sodium Salt		(A)	100 mg
MM 0192.04	Imp. A (EP): Methylprednisolone		(A)	100 mg
MM 0192.05	Imp. C (EP): Methylprednisolone Acetate		(D)	100 mg
Methyltestosterone				
MM 0558.00	Methyltestosterone		(A)	250 mg
MM 0558.01	Testosterone		(A)	500 mg
Metixene Hydrochloride				
MM 0125.01	Imp. A (EP): 9 <i>H</i> -Thioxanthene		(A)	100 mg
MM 0125.02	Imp. B (EP): 9 <i>H</i> -Thioxanthen-9-one (Thioxanthone)		(B)	100 mg
MM 0125.03	3-Chloromethyl-1-methylpiperidine		(B)	100 mg
MM 0125.04	Metixene			on request

Code	Product		Use	Unit
Metoclopramide				
MM 0073.00	Metoclopramide Hydrochloride Monohydrate		(A)	500 mg
MM 0073.03	Imp. A (EP): 4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide		(A)	100 mg
MM 0073.04	Imp. B (EP): Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate		(A)	100 mg
MM 0073.02	Imp. C (EP): 4-Amino-5-chloro-2-methoxybenzoic Acid		(B)	100 mg
MM 0073.05	Imp. D (EP): Methyl 4-(Acetylamino)-2-methoxybenzoate		(A)	100 mg
MM 0073.01	Imp. E (EP): N,N-Diethylethane-1,2-diamine		(B)	100 mg
MM 0073.06	Imp. F (EP): 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide		(A)	100 mg
MM 0073.07	Imp. G (EP): N'-(4-Amino-5-chloro-2-methoxybenzoyl)-N,N-diethylethane-1,2-diamine N-Oxide (Metoclopramide N-Oxide)		(A)	100 mg
MM 0073.08	Imp. H (EP): 4-(Acetylamino)-2-hydroxybenzoic Acid		(A)	100 mg
MM 0073.09	Methyl 4-Amino-2-hydroxybenzoate		(A)	100 mg
MM 0073.10	Methyl 4-(Acetylamino)-2-hydroxybenzoate		(A)	100 mg
Metoprolol Succinate				
MM 0279.00	Metoprolol Succinate		(A)	100 mg
MM 0279.04	Imp. A (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol		(A)	100 mg
MM 0279.01	Imp. B (EP): 4-(2-Methoxyethyl)phenol		(A)	100 mg
MM 0279.24	Imp. C (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde Hydrochloride		(A)	100 mg
MM 0279.06	Imp. D (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol		(A)	100 mg
MM 0279.07	Imp. E (EP): (2RS)-1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol		(A)	100 mg
MM 0279.08	Imp. F (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol		(A)	100 mg
MM 0279.09	Imp. G (EP): 2-(4-Hydroxyphenyl)ethanol		(A)	100 mg

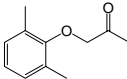
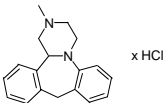
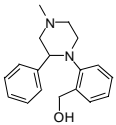

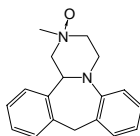
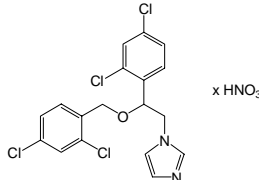
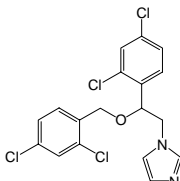
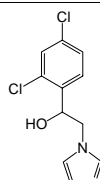
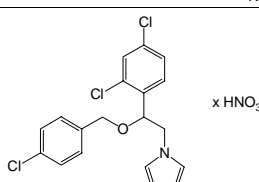
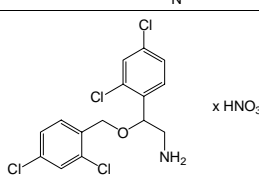
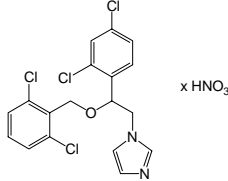
Pharmaceutical impurities

Code	Product	Use	Unit
MM 0279.10	Imp. H (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
MM 0279.11	(2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
MM 0279.12	Imp. J (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	(A)	50 mg
MM 0279.13	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
New MM 0279.28	Imp. M (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	(A)	100 mg
MM 0279.16	Imp. N (EP): (2RS)-3-[(1-Methylethyl)amino]propane-1,2-diol	(A)	100 mg
MM 0279.03	Imp. O (EP): 1,1'-[(1-Methylethyl)imino]bis-[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol]	(A)	100 mg
Metoprolol Tartrate			
MM 0027.00	Metoprolol Tartrate	(A)	500 mg
MM 0027.04	Imp. A (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	(A)	100 mg
MM 0027.01	Imp. B (EP): 4-(2-Methoxyethyl)phenol	(A)	100 mg
MM 0027.24	Imp. C (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde Hydrochloride	(A)	100 mg
MM 0027.06	Imp. D (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	(A)	100 mg
MM 0027.07	Imp. E (EP): (2RS)-1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
MM 0027.08	Imp. F (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	(A)	100 mg
MM 0027.09	Imp. G (EP): 2-(4-Hydroxyphenyl)ethanol	(A)	100 mg
MM 0027.10	Imp. H (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
MM 0027.11	(2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
MM 0027.12	Imp. J (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	(A)	50 mg
MM 0027.13	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	(A)	100 mg
New MM 0027.28	Imp. M (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	(A)	100 mg

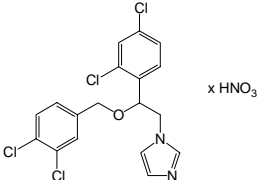
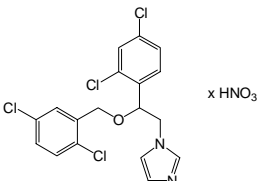
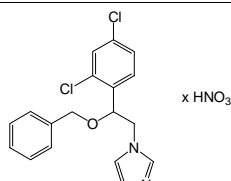
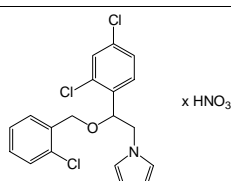
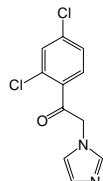
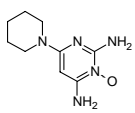
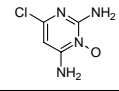
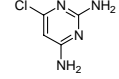
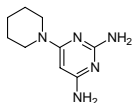
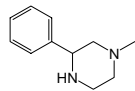
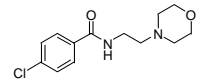
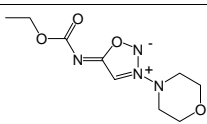
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0027.16	Imp. N (EP): (2RS)-3-[(1-Methylethyl)amino]propane-1,2-diol		(A)	100 mg
MM 0027.03	Imp. O (EP): 1,1'-[(1-Methylethyl)imino]bis-[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol]		(A)	100 mg
MM 0027.02	1-[4-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane		(A)	100 mg
MM 0027.17	1-Chloro-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol		(A)	100 mg
MM 0027.18	4,4'-(2-Hydroxy-1,3-propanedioldioxy)-bis[(2-methoxyethyl)benzene]		(A)	100 mg
MM 0027.22	3-Chloropropane-1,2-diol		(B)	100 mg
MM 0027.26	1-[2-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane		(A)	100 mg
Metronidazole				
MM 0012.00	Metronidazole		(A)	500 mg
MM 0012.02	Imp. A (EP): 2-Methyl-4-nitroimidazole		(B)	100 mg
MM 0012.05	Imp. B (EP): 4-Nitroimidazole		(C)	100 mg
MM 0012.01	Imp. E (EP): 2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol		(A)	100 mg
MM 0012.04	1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole (Hydroxymetronidazole)		(A)	100 mg
Metronidazole Benzoate				
MM 0278.00	Metronidazole Benzoate		(A)	100 mg
MM 0278.02	Imp. A (EP): Metronidazole		(A)	500 mg
MM 0278.03	Imp. B (EP): 2-Methyl-5-nitroimidazole		(B)	100 mg
MM 0278.01	Imp. C (EP): Benzoic Acid		(B)	100 mg
MM 0278.04	2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethyl Benzoate		(A)	100 mg
Mevastatin				
MM 0377.00	Mevastatin		(A)	100 mg
Mexiletine Hydrochloride				
MM 0146.00	Mexiletine Hydrochloride		(A)	500 mg
MM 0146.01	Imp. A (EP): 2,6-Dimethylphenol		(A)	100 mg

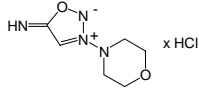

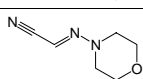
Pharmaceutical impurities

	Code	Product		Use	Unit
New	MM 0146.02	Imp. B (EP): 1-(2,6-Dimethylphenoxy)propan-2-one		(A)	100 mg
Mianserin Hydrochloride					
	MM 0147.00	Mianserin Hydrochloride		(A)	250 mg
	MM 0147.01	Imp. A (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]phenyl]methanol		(A)	100 mg
	MM 0147.04	Imp. C (Pharmeuropa): (2-Aminophenyl)methanol		(B)	100 mg
	MM 0147.06	Mianserin N-Oxide		(D)	100 mg
Miconazole Nitrate					
	MM 0281.00	Miconazole Nitrate		(A)	500 mg
	MM 0074.00	Miconazole		(A)	250 mg
	MM 0281.01	Imp. A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol		(A)	100 mg
	MM 0281.02	Imp. B (EP) as Nitrate: 1-[(2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Econazole Nitrate)		(A)	500 mg
	MM 0281.03	Imp. C (EP) as Nitrate: (2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate		(D)	100 mg
	MM 0281.04	Imp. D (EP) as Nitrate: 1-[(2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Isoconazole Nitrate)		(A)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0281.06	Imp. F (EP) as Nitrate: 1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate		(A)	100 mg
MM 0281.07	Imp. G (EP) as Nitrate: 1-[(2RS)-2-[(2,5-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate		(A)	100 mg
MM 0281.08	Imp. H (EP) as Nitrate: 1-[(2RS)-2-Benzyloxy-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate		(A)	100 mg
MM 0281.09	Imp. I (EP) as Nitrate: 1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate		(A)	100 mg
MM 0281.10	1-(2,4-Dichlorobenzoylmethyl)imidazole		(A)	100 mg
Minoxidil				
MM 0521.00	Minoxidil		(A)	500 mg
MM 0521.01	Imp. A (EP): 6-Chloropyrimidine-2,4-diamine 3-Oxide		(A)	100 mg
MM 0521.02	Imp. B (EP): 6-Chloropyrimidine-2,4-diamine		(C)	100 mg
MM 0521.05	Imp. E (EP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine (Desoxyminoxidil)		(A)	100 mg
Mirtazapine				
New MM 1005.07	1-Methyl-3-phenylpiperazine		(A)	100 mg
Moclobemide				
MM 0250.00	Moclobemide		(A)	100 mg
Molsidomine				
MM 0267.00	Molsidomine		(A)	250 mg

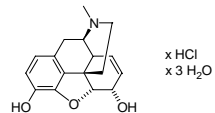
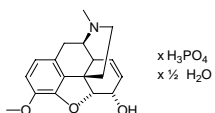
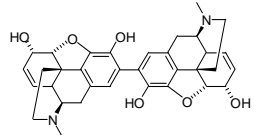
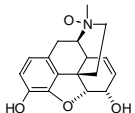
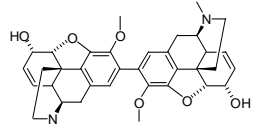
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0267.02	Imp. A (Pharmeuropa) as Hydrochloride: 3-(Morpholin-4-yl)sydnimine Hydrochloride (Linsidomine Hydrochloride)		(A)	100 mg
MM 0267.03	Imp. B (Pharmeuropa): 4-Nitrosomorpholine		(A)	100 mg
MM 0267.01	Imp. C (Pharmeuropa): (2E)-(Morpholin-4-ylimino)acetonitrile		(A)	100 mg

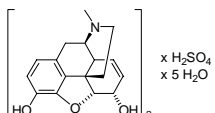
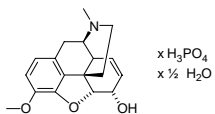
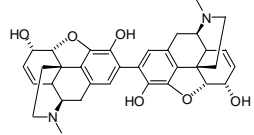
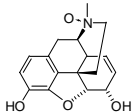
Montelukast Sodium

MM 0698.00	Montelukast Sodium		on request	
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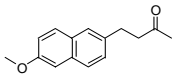
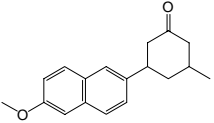
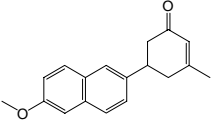
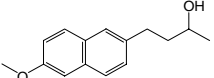
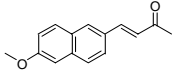
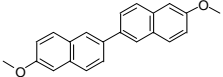
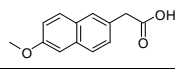
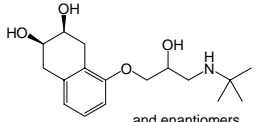
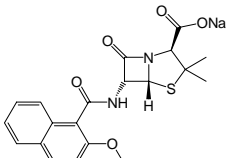
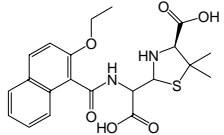
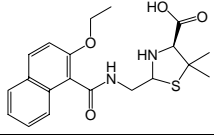
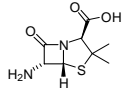
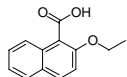
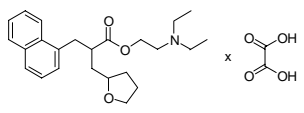
Morphine Hydrochloride

MM 0037.00	Morphine Hydrochloride Trihydrate [Controlled Substance]		(A)	250 mg
MM 0037.10	Imp. A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate [Controlled Substance]		(A)	100 mg
MM 0037.01	Imp. B (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bimorphine)		(A)	100 mg
MM 0037.03	Imp. F (Pharmeuropa): Morphine N-Oxide [Controlled Substance]		(A)	100 mg
MM 0037.02	Dimethyl Pseudomorphine		(A)	100 mg

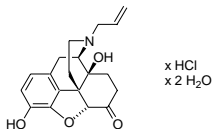
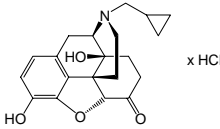
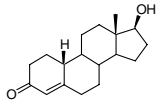
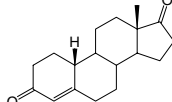
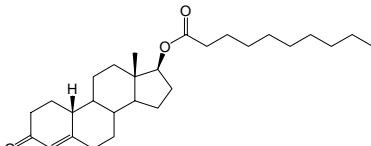
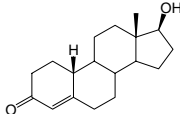
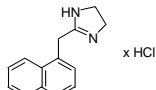
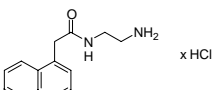
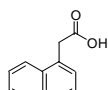
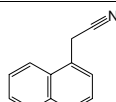
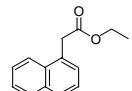
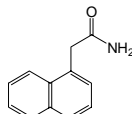
Morphine Sulphate

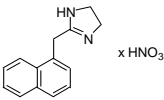
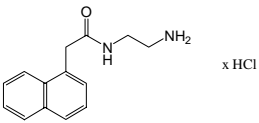
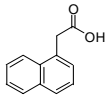
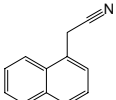
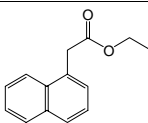
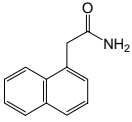
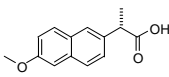
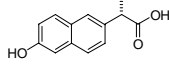
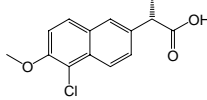
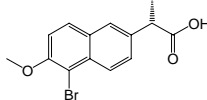
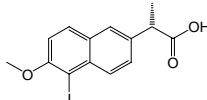
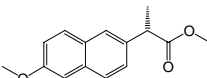
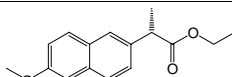
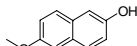
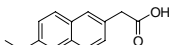
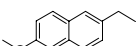
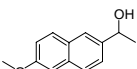
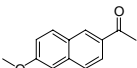
MM 0280.00	Morphine Hemisulphate Pentahemihydrate [Controlled Substance]		(A)	250 mg
MM 0280.01	Imp. A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate [Controlled Substance]		(A)	100 mg
MM 0280.02	Imp. B (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bimorphine)		(A)	100 mg
MM 0280.03	Imp. F (Pharmeuropa): Morphine N-Oxide [Controlled Substance]		(A)	100 mg

Pharmaceutical impurities

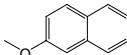
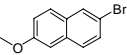
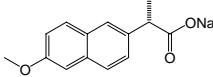
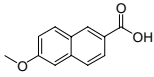
Code	Product		Use	Unit
Nabumetone				
MM 0153.00	Nabumetone		(A)	500 mg
MM 0153.02	Imp. A (EP): 3-(6-Methoxynaphthalen-2-yl)-5-methylcyclohexanone		(A)	100 mg
New MM 0153.03	Imp. B (EP): (5 <i>RS</i>)-5-(6-Methoxynaphthalen-2-yl)-3-methylcyclohex-2-enone		(A)	100 mg
New MM 0153.04	Imp. C (EP): (2 <i>RS</i>)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol		(A)	100 mg
MM 0153.05	Imp. D (EP): (<i>E</i>)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one		(A)	100 mg
MM 0153.07	Imp. F (EP): 6,6'-Dimethoxy-2,2'-binaphthalenyl		(A)	100 mg
MM 0153.09	(6-Methoxy-2-naphthyl)acetic Acid		(A)	100 mg
Nadolol				
MM 0439.00	Nadolol		(A)	250 mg
Nafcillin Sodium				
MM 0392.00	Nafcillin Sodium		(A)	100 mg
MM 0392.01	Penicilloic Acids of Nafcillin		(D)	100 mg
MM 0392.02	Penilloic Acids of Nafcillin		(D)	100 mg
MM 0392.03	6-Aminopenicillanic Acid		(B)	100 mg
MM 0392.04	2-Ethoxynaphthoic Acid		(B)	100 mg
Naftidrofuryl Hydrogen Oxalate				
MM 0373.00	Naftidrofuryl Hydrogen Oxalate		(A)	500 mg

Pharmaceutical impurities

Code	Product		Use	Unit
Naloxone Hydrochloride Dihydrate				
MM 0272.00	Naloxone Hydrochloride Dihydrate		(A)	250 mg
Naltrexone				
MM 0233.00	Naltrexone Hydrochloride		(A)	100 mg
Nandrolone				
MM 0660.00	Nandrolone		(A)	250 mg
MM 0660.01	19-Norandrost-4-ene-3,17-dione (Estr-4-ene-3,17-dione)		(A)	100 mg
Nandrolone Decanoate				
MM 0982.00	Nandrolone Decanoate		(A)	100 mg
MM 0982.04	Imp. D (EP): 17β-Hydroxyestr-4-en-3-one (Nandrolone)		(A)	250 mg
Naphazoline Hydrochloride				
MM 0075.00	Naphazoline Hydrochloride		(A)	500 mg
MM 0075.06	Imp. A (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride)		(A)	100 mg
MM 0075.02	Imp. B (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)		(B)	100 mg
MM 0075.04	Imp. C (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)		(B)	100 mg
MM 0075.05	Ethyl (1-Naphthyl)acetate		(A)	100 mg
MM 0075.07	(Naphthalen-1-yl)acetamide (1-Naphthylacetamide)		(A)	100 mg

Code	Product		Use	Unit
Naphazoline Nitrate				
MM 0286.00	Naphazoline Nitrate		(A)	500 mg
MM 0286.06	Imp. A (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride)		(A)	100 mg
MM 0286.02	Imp. B (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)		(B)	100 mg
MM 0286.03	Imp. C (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)		(B)	100 mg
MM 0286.05	Ethyl (1-Naphthyl)acetate		(A)	100 mg
MM 0286.07	(Naphthalen-1-yl)acetamide (1-Naphthylacetamide)		(A)	100 mg
Naproxen				
MM 0152.00	Naproxen		(A)	500 mg
MM 0152.06	Imp. A (EP): (2S)-2-(6-Hydroxynaphthalen-2-yl)- propanoic Acid (O-Demethylnaproxen)		(A)	100 mg
New MM 0152.09	Imp. B (EP): (2S)-2-(5-Chloro-6-methoxynaphthalen-2- yl)propanoic Acid (5-Chloronaproxene)		(A)	100 mg
New MM 0152.10	Imp. C (EP): (2S)-2-(5-Bromo-6-methoxynaphthalen-2- yl)propanoic Acid (5-Bromonaproxene)		(A)	100 mg
New MM 0152.11	Imp. D (EP): (2S)-2-(5-Iodo-6-methoxy- naphthalen-2-yl)propanoic Acid (5-Iodonaproxene)		(A)	100 mg
New MM 0152.02	Imp. E (EP): Methyl (2S)-2-(6-Methoxy- naphthalen-2-yl)propanoate (Naproxen Methyl Ester)		(A)	100 mg
MM 0152.12	Imp. F (EP): Ethyl (2S)-2-(6-Methoxy- naphthalen-2-yl)propanoate (Naproxen Ethyl Ester)		(A)	100 mg
MM 0152.14	Imp. H (EP): 6-Methoxynaphthalen-2-ol (Hydroxynerolin)		(A)	100 mg
MM 0152.01	Imp. I (EP): (6-Methoxynaphthalen-2-yl)acetic Acid (α-Demethylnaproxen)		(A)	100 mg
MM 0152.18	Imp. J (EP): 2-Ethyl-6-methoxynaphthalene (Ethylnerolin)		(A)	100 mg
MM 0152.16	Imp. K (EP): (1RS)-1-(6-Methoxynaphthalen-2-yl)ethanol		(A)	100 mg
MM 0152.07	Imp. L (EP): 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnerolin)		(B)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0152.08	Imp. M (EP): 2-Methoxynaphthalene (Nerolin)		(B)	100 mg
MM 0152.17	Imp. N (EP): 2-Bromo-6-methoxynaphthalene		(C)	100 mg
MM 0152.04	Naproxen Sodium		(A)	500 mg
MM 0152.15	2-Carboxy-6-methoxynaphthalene		(A)	100 mg

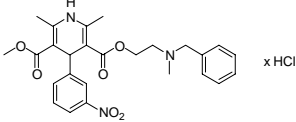
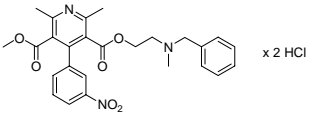
Nateglinide

MM 0847.00	Nateglinide			on request
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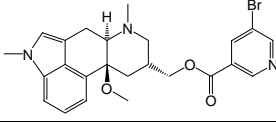
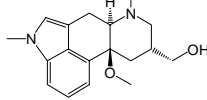
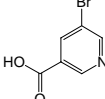
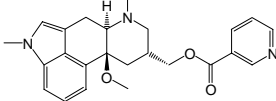
Nevirapine

New MM 1146.04	3-Amino-2-chloro-4-methylpyridine		(A)	100 mg
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Nicardipine Hydrochloride

MM 0465.00	Nicardipine Hydrochloride		(A)	250 mg
MM 0465.01	3-Methyl 5-[Methyl(phenylmethyl)amino]-ethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride		(A)	100 mg


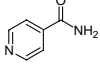
Nicergoline

MM 0115.00	Nicergoline		(A)	100 mg
MM 0115.04	Imp. C (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinolin-9-yl]methanol (Methylmethoxylumilysergol)		(D)	100 mg
MM 0115.06	Imp. D (EP): 5-Bromopyridine-3-carboxylic Acid		(B)	100 mg
MM 0115.03	5-Debromonicergoline		(D)	50 mg


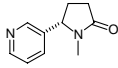




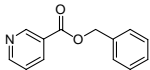

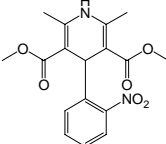
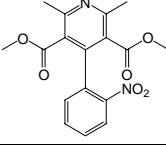
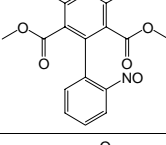
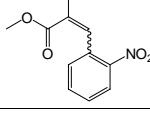
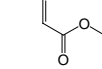

Nicorandil

MM 0924.00	Nicorandil		(A)	100 mg
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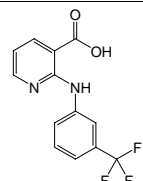
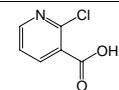
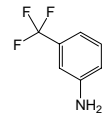
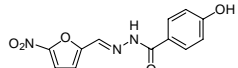
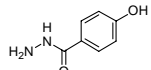
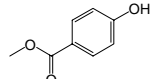
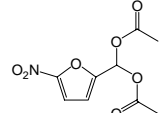
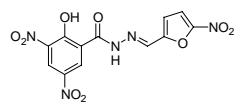
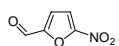
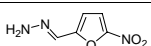
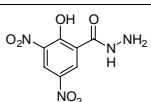
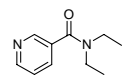
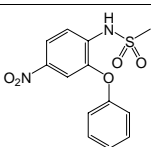
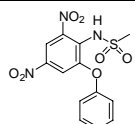
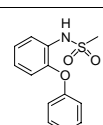
Nicotinamide

MM 0552.00	Nicotinamide		(A)	500 mg
MM 0552.01	Isonicotinamide		(A)	100 mg

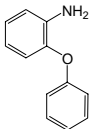
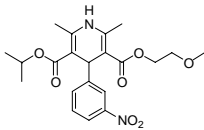
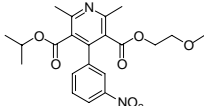
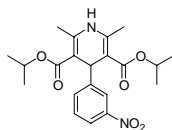
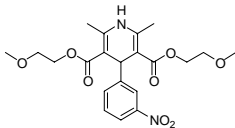
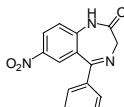
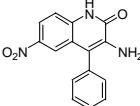
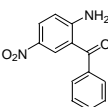
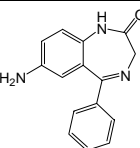
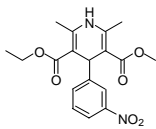
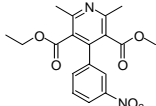
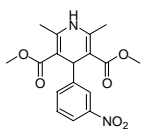
Pharmaceutical impurities

Code	Product		Use	Unit
Nicotine				
MM 0517.00	Nicotine		(A)	500 mg
MM 0517.03	Imp. C (EP): (5S)-1-Methyl-5-(pyridin-3-yl)pyrrolidin-2-one (Cotinine)		(A)	100 mg
MM 0517.02	Imp. D (EP): 3-(4,5-Dihydro-3H-pyrrol-2-yl)-pyridine (Myosmine)		(A)	50 mg
MM 0517.01	(-)-Anabasine		(A)	100 mg
Nicotinic Acid				
MM 0553.00	Nicotinic Acid		(A)	500 mg
MM 0553.01	Methyl Nicotinate		(A)	500 mg
MM 0553.02	Benzyl Nicotinate		(A)	500 mg
MM 0553.03	Isonicotinic Acid		(A)	100 mg
Nifedipine				
MM 0003.00	Nifedipine		(A)	500 mg
MM 0003.02	Imp. A (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrophenylpyridine-3,5-dicarboxylate (Nitrophenylpyridine Analogue of Nifedipine)		(A)	100 mg
MM 0003.01	Imp. B (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrosophenylpyridine-3,5-dicarboxylate (Nitrosophenylpyridine Analogue of Nifedipine)		(A)	100 mg
MM 0003.07	Imp. C (EP) as E/Z-Mixture: Methyl (E/Z)-2-(2-Nitrobenzylidene)-3-oxobutanoate		(A)	100 mg
MM 0003.08	Imp. D (EP): Methyl 3-Aminobut-2-enoate		(C)	100 mg
MM 0003.03	2-Nitrobenzaldehyde		(B)	100 mg

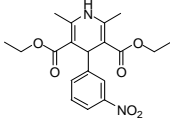
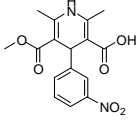
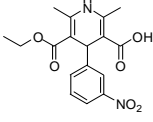
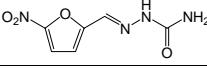
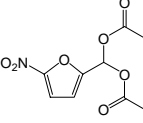
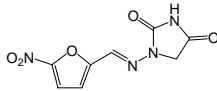
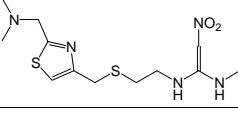


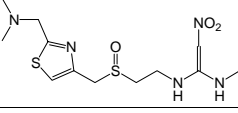
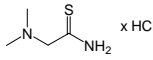

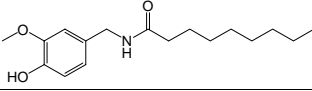
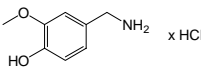
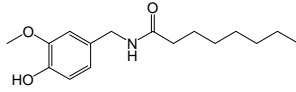
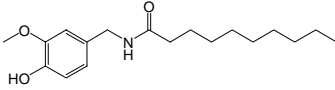
Pharmaceutical impurities

	Code	Product		Use	Unit
Niflumic Acid					
New	MM 0850.00	Niflumic Acid		(A)	250 mg
New	MM 0850.04	Imp. A (Pharmeuropa): 2-Chloropyridine-3-carboxylic Acid (2-Chloronicotinic Acid)		(A)	100 mg
New	MM 0850.06	Imp. C (Pharmeuropa): 3-(Trifluoromethyl)aniline		(B)	100 mg
Nifuroxazide					
	MM 0574.00	Nifuroxazide		(A)	500 mg
	MM 0574.01	Imp. A (EP): (4-Hydroxybenzoyl)diazane (p-Hydroxybenzohydrazide)		(C)	100 mg
	MM 0574.02	Imp. B (EP): Methyl 4-Hydroxybenzoate		(A)	500 mg
	MM 0574.03	Imp. C (EP): (5-Nitrofuran-2-yl)methylene Diacetate		(A)	100 mg
Nifursol					
	MM 0444.00	Nifursol		(A)	100 mg
	MM 0444.01	5-Nitro-2-furfural		(C)	100 mg
	MM 0444.02	5-Nitro-furfural Hydrazone		(A)	100 mg
	MM 0444.03	3,5-Dinitrosalicylic Acid Hydrazone		(A)	100 mg
Nikethamide					
	MM 0627.00	Nikethamide		(A)	500 mg
Nimesulide					
New	MM 0378.00	Nimesulide		(A)	250 mg
	MM 0378.01	Imp. A (EP): <i>N</i> -(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide		(A)	100 mg
	MM 0378.02	Imp. B (EP): <i>N</i> -(2-Phenoxyphenyl)methanesulphonamide		(A)	100 mg

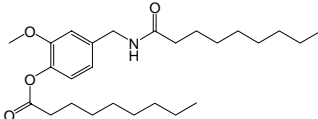
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0378.03	Imp. C (EP): 2-Phenoxyaniline		(A)	100 mg
Nimodipine				
MM 0416.00	Nimodipine		(A)	100 mg
MM 0416.01	Imp. A (EP): 2-Methoxyethyl 1-Methylethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate		(A)	100 mg
MM 0416.02	Imp. B (EP): Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		(A)	100 mg
MM 0416.03	Imp. C (EP): Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		(A)	100 mg
Nitrazepam				
MM 0078.00	Nitrazepam [Controlled Substance]		(A)	100 mg
MM 0078.02	Imp. A (EP): 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one		(A)	100 mg
MM 0078.01	Imp. B (EP): (2-Amino-5-nitrophenyl)phenylmethanone (2-Amino-5-nitrobenzophenone)		(B)	100 mg
MM 0078.07	7-Aminonitrazepam		(A)	100 mg
Nitrendipine				
MM 0092.00	Nitrendipine		(A)	500 mg
MM 0092.03	Imp. A (EP): Ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate (Photolysis Product)		(A)	100 mg
MM 0092.01	Imp. B (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		(A)	100 mg

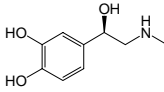
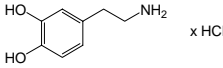
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0092.02	Imp. C (EP): Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		(A)	100 mg
MM 0092.04	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester		(A)	50 mg
MM 0092.05	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Ethyl Ester		(A)	50 mg
Nitrofurural				
MM 0943.00	Nitrofurural		(A)	500 mg
MM 0943.02	Imp. B (EP): (5-Nitrofuranyl)methylene Diacetate		(A)	100 mg
Nitrofurantoin				
MM 0506.00	Nitrofurantoin		(A)	500 mg
Nizatidine				
MM 0220.00	Nizatidine		(A)	500 mg
MM 0220.01	Imp. A (EP): <i>N,N'</i> -Dimethyl-2-nitroethene-1,1-diamine		(A)	100 mg
MM 0220.09	Imp. B (EP): (<i>EZ</i>)- <i>N</i> -Methyl-1-methylsulphonyl)-2-nitroethene-1-amine		(A)	100 mg
MM 0220.02	Imp. C (EP): (<i>EZ</i>)- <i>N</i> -[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]- <i>N'</i> -methyl-2-nitroethene-1,1-diamine		(A)	100 mg
MM 0220.11	Imp. H (EP) as Hydrochloride: 2-(Dimethylamino)thioacetamide Hydrochloride		(A)	100 mg
MM 0220.12	Imp. K (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime		(A)	100 mg
Nonivamide				
MM 1033.00	Nonivamide		(A)	500 mg
MM 1033.01	4-(Aminomethyl)-2-methoxyphenol Hydrochloride (Vanillylamine Hydrochloride)		(A)	100 mg
MM 1033.02	<i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide (N-Vanillyloctanamide)		(A)	100 mg
MM 1033.03	<i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]decanamide (N-Vanillyldecanamide)		(A)	100 mg

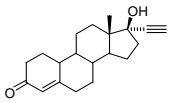
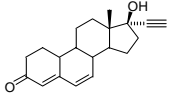
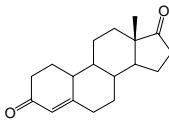
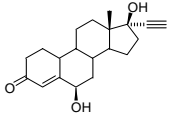
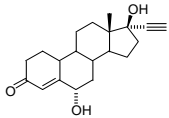
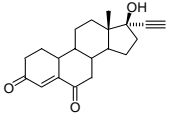
Pharmaceutical impurities

Code	Product		Use	Unit
MM 1033.04	N,O-Dinonanoylvanillylamine		(A)	100 mg

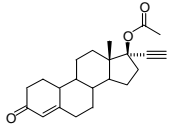
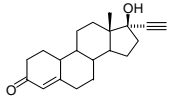
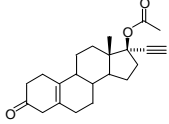
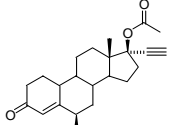
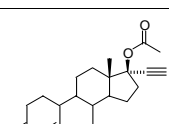
Noradrenaline Tartrate

New MM 0785.01	Imp. A (EP): Adrenaline		(A)	500 mg
New MM 0785.03	Imp. C (EP) as Hydrochloride: Dopamine Hydrochloride		(A)	500 mg

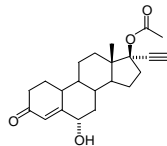
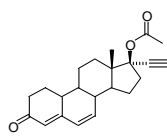
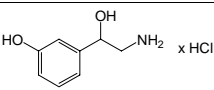
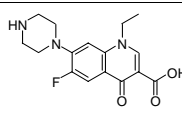
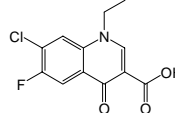
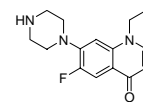
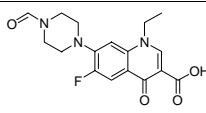
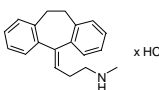
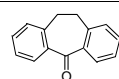
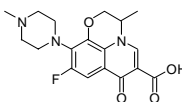
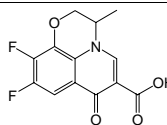
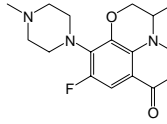
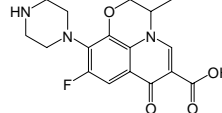
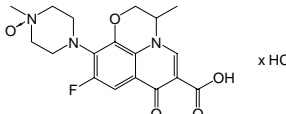
Norethisterone

MM 0218.00	Norethisterone		(A)	250 mg
MM 0218.04	Imp. A (EP): 17-Hydroxy-19-nor-17 α -pregna-4,6-dien-20-yn-3-one (6,7-Didehydronorethisterone)			on request
MM 0218.05	Imp. B (EP): Estr-4-ene-3,17-dione (Norandrostenedione)		(A)	100 mg
MM 0218.01	Imp. H (EP): 6 β ,17-Dihydroxy-19-nor-17 α -pregn-4-en-20-yn-3-one (6 β -Hydroxynorethisterone)		(D)	100 mg
MM 0218.02	6 α -Hydroxynorethisterone		(D)	50 mg
MM 0218.03	6-Ketonorethisterone		(D)	100 mg

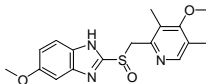
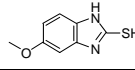
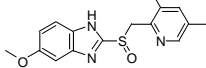
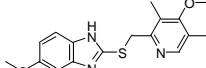
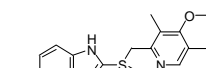
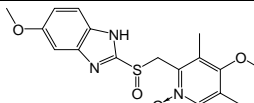
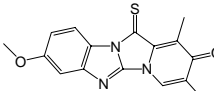
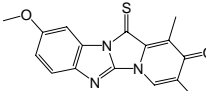
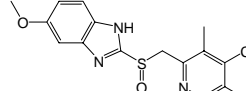
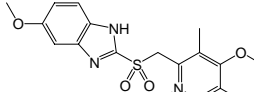
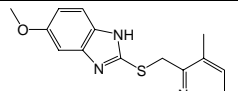
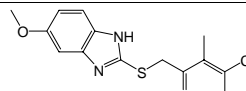
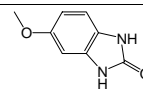
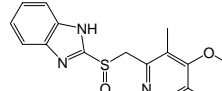
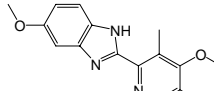
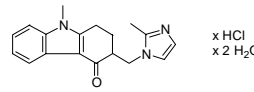
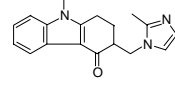
Norethisterone Acetate

MM 0219.00	Norethisterone Acetate		(A)	100 mg
MM 0219.11	Imp. A (EP): Norethisterone		(A)	250 mg
MM 0219.10	Imp. B (EP): 3-Oxo-19-nor-17 α -pregn-5(10)-en-20-yn-17-yl Acetate		(D)	100 mg
MM 0219.01	Imp. F (EP): 6 β -Hydroxy-3-oxo-19-nor-17 α -pregn-4-en-20-yn-17-yl Acetate (6 β -Hydroxynorethisterone Acetate)		(D)	100 mg
MM 0219.03	Imp. G (EP): 3,6-Dioxo-19-nor-17 α -pregn-4-en-20-yn-17-yl Acetate (6-Ketonorethisterone Acetate)		(D)	100 mg

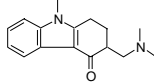
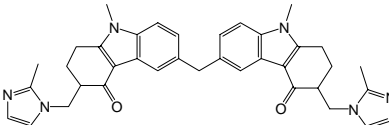
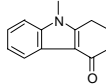
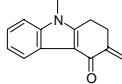


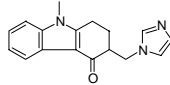
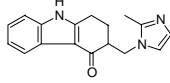
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0219.02	6 α -Hydroxynorethisterone Acetate		(D)	50 mg
MM 0219.04	6,7-Didehydronorethisterone Acetate		(D)	100 mg
Norfenefrine Hydrochloride				
MM 0973.00	Norfenefrine Hydrochloride		(A)	500 mg
Norfloxacin				
MM 0350.00	Norfloxacin		(A)	250 mg
New MM 0350.01	Imp. A (EP): 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid		(A)	100 mg
MM 0350.03	Imp. D (Pharmeuropa): 1-Ethyl-6-fluoro-7-piperazin-1-yl-quinolin-4(1 <i>H</i>)-one		(D)	100 mg
MM 0350.04	Imp. G (Pharmeuropa): 1-Ethyl-6-fluoro-7-(4-formylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid		(D)	100 mg
Nortriptyline Hydrochloride				
MM 0079.00	Nortriptyline Hydrochloride		(A)	500 mg
MM 0079.08	Imp. A (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone)		(B)	100 mg
Ofloxacin				
MM 0228.00	Ofloxacin		(A)	500 mg
MM 0228.04	Imp. A (EP): (RS)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid (FPA)		(A)	100 mg
New MM 0228.05	Imp. B (EP): (RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one		(A)	100 mg
New MM 0228.08	Imp. E (EP): (RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid		(A)	100 mg
New MM 0228.10	Imp. F (EP) as Hydrochloride: 4-[(RS)-6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-10-yl]-1-methylpiperazine 1-Oxide Hydrochloride (Ofloxacin N-Oxide Hydrochloride)		(A)	100 mg

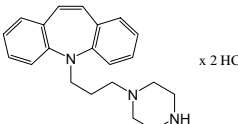
Pharmaceutical impurities

Code	Product		Use	Unit
Omeprazole				
MM 0095.00	Omeprazole		(A)	500 mg
MM 0095.03	Imp. A (EP): 5-Methoxy-1H-benzimidazole-2-thiol		(A)	100 mg
MM 0095.04	Imp. B (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphonyl]-5-methoxy-1H-benzimidazole		(A)	100 mg
MM 0095.06	Imp. C (EP): 5-Methoxy-2-[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (<i>Ufiprazole</i>)		(A)	100 mg
MM 0095.05	Imp. D (EP): 5-Methoxy-2-[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)		(A)	100 mg
New MM 0095.07	Imp. E (EP): 4-Methoxy-2-[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)		(A)	100 mg
MM 0095.01	Imp. F (EP): 8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]-benzimidazol-2(12H)-one		(D)	50 mg
MM 0095.02	Imp. G (EP): 9-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]-benzimidazol-2(12H)-one		(D)	50 mg
MM 0095.15	Imp. H (EP): 2-[(RS)-[(4-Chloro-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole		(D)	100 mg
MM 0095.16	Imp. I (EP): 4-Methoxy-2-[[5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole Sulphone N-Oxide)		(A)	100 mg
MM 0095.08	5-Methoxy-2-[[3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole		(A)	100 mg
MM 0095.19	5-Methoxy-2-[[4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole		(D)	100 mg
MM 0095.20	5-Methoxy-1,3-dihydrobenzimidazol-2-one		(A)	100 mg
MM 0095.23	2-[[4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole		(A)	100 mg
MM 0095.24	5-Methoxy-2-(4-methoxy-3,5-dimethylpyridin-2-yl)-1H-benzimidazole		(A)	100 mg
Ondansetron Hydrochloride Dihydrate				
MM 0252.00	Ondansetron Hydrochloride Dihydrate			on request
MM 0252.09	Ondansetron			on request

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0252.03	Imp. A (EP): (3 <i>RS</i>)-3-(Dimethylamino)methyl-9-methyl-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one		(A)	100 mg
MM 0252.02	Imp. B (EP): 6,6'-Methylene bis[(3 <i>RS</i>)-9-methyl-3-[(2-methyl-1 <i>H</i> -imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one]		(D)	50 mg
MM 0252.01	Imp. C (EP): 9-Methyl-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one		(A)	100 mg
MM 0252.04	Imp. D (EP): 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one		(A)	100 mg
MM 0252.05	Imp. E (EP): 1 <i>H</i> -Imidazole		(B)	100 mg
MM 0252.06	Imp. F (EP): 2-Methyl-1 <i>H</i> -imidazole		(B)	100 mg
MM 0252.07	Imp. G (EP): (3 <i>RS</i>)-3-[(1 <i>H</i> -Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one (C-Demethylondansetron)		(A)	100 mg
MM 0252.08	Imp. H (EP): (3 <i>RS</i>)-3-[(2-Methyl-1 <i>H</i> -imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one (N-Demethylondansetron)		(A)	100 mg

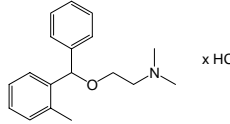
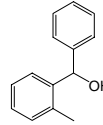
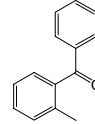
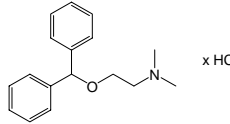
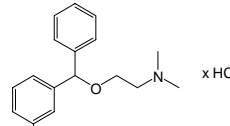
Opipramol Dihydrochloride

MM 0422.01	5-(3-Piperazin-1-yl-propyl)-5 <i>H</i> -dibenzo[b,f]azepine Dihydrochloride		(A)	100 mg
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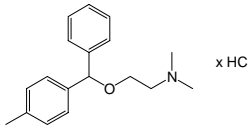
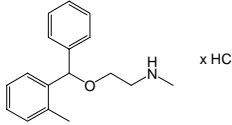
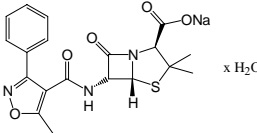
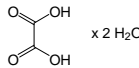
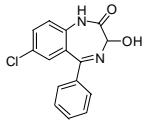
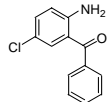
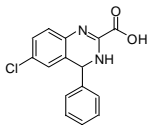
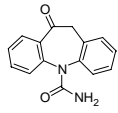
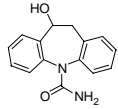
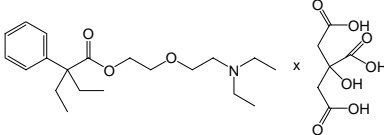
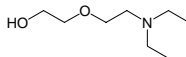
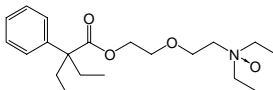
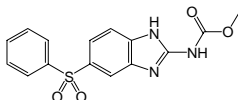
Ornidazole

MM 0948.00	Ornidazole		(A)	500 mg
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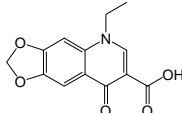
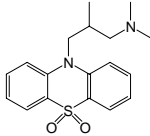
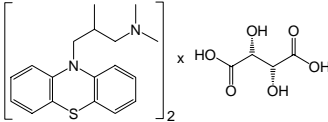
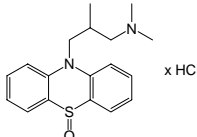
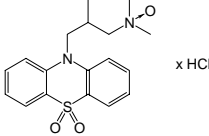
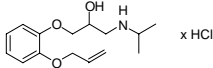
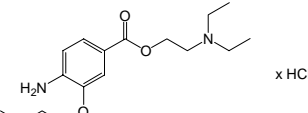
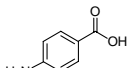
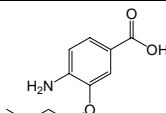
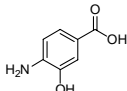
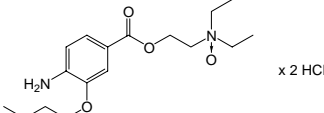
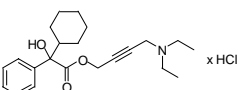
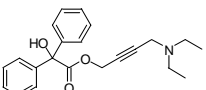
Orphenadrine Hydrochloride

New MM 0801.00	Orphenadrine Hydrochloride		(A)	500 mg
New MM 0801.01	Imp. A (EP): (RS)-(2-Methylphenyl)phenylmethanol (2-Methylbenzhydrol)		(A)	100 mg
New MM 0801.02	Imp. B (EP): (2-Methylphenyl)phenylmethanone (2-Methylbenzophenone)		(A)	100 mg
New MM 0801.04	Imp. D (EP) as Hydrochloride: Diphenhydramine Hydrochloride		(A)	500 mg
New MM 0801.05	Imp. E (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (meta-Methylbenzyl Isomer Hydrochloride)		(A)	100 mg

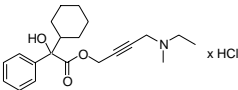
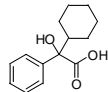
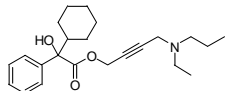
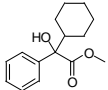
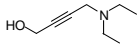
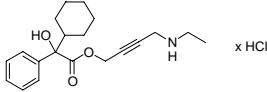
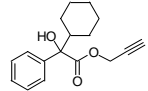
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0801.06	Imp. F (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (para-Methylbenzyl Isomer Hydrochloride)		(A)	100 mg
New MM 0801.07	N-Desmethylorphenadrine Hydrochloride		(A)	100 mg
Oxacillin Sodium				
MM 0686.00	Oxacillin Sodium Monohydrate		(A)	250 mg
Oxalic Acid Dihydrate				
New MM 0928.00	Oxalic Acid Dihydrate		(A)	500 mg
Oxazepam				
MM 0080.00	Oxazepam [Controlled Substance]		(D)	100 mg
MM 0080.07	Imp. D (EP): (2-Amino-5-chlorophenyl)phenylmethanone (2-Amino-5-chlorobenzophenone)		(B)	100 mg
MM 0080.03	6-Chloro-4-phenyl-3,4-dihydroquinazoline-2-carboxylic Acid		(A)	100 mg
Oxcarbazepine				
MM 0637.00	Oxcarbazepine		(A)	100 mg
MM 0637.01	10-Hydroxy-10,11-dihydrocarbamazepine		(A)	100 mg
Oxeladin Hydrogen Citrate				
MM 0547.00	Oxeladin Hydrogen Citrate		(A)	500 mg
MM 0547.02	Imp. A (EP): 2-[2-(Diethylamino)ethoxy]ethanol		(A)	100 mg
MM 0547.01	Oxeladin N-Oxide		(A)	100 mg
Oxfendazole				
New MM 1012.02	Imp. B (EP): Methyl [5-(Phenylsulphonyl)-1H-benzimidazol-2-yl]carbamate		(A)	100 mg

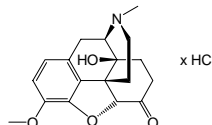
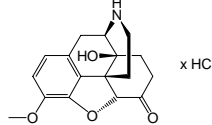
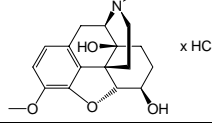
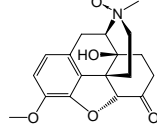
Pharmaceutical impurities

	Code	Product		Use	Unit
Oxolinic Acid					
New	MM 0898.00	Oxolinic Acid		(A)	250 mg
Oxomemazine					
	MM 0957.00	Oxomemazine		(A)	100 mg
	MM 0957.01	Trimeprazine Tartrate		(A)	500 mg
	MM 0957.02	Trimeprazine Sulphoxide Hydrochloride		(A)	100 mg
New	MM 0957.04	Oxomemazine N-Oxide Hydrochloride(Trimeprazine Sulphone N-Oxide Hydrochloride)		(A)	100 mg
Oxprenolol Hydrochloride					
	MM 0129.00	Oxprenolol Hydrochloride		(A)	500 mg
Oxybuprocaine Hydrochloride					
	MM 0543.00	Oxybuprocaine Hydrochloride		(A)	500 mg
	MM 0543.01	Imp. A (EP): 4-Aminobenzoic Acid		(B)	100 mg
	MM 0543.02	Imp. B (EP): 4-Amino-3-butoxybenzoic Acid		(A)	100 mg
	MM 0543.03	Imp. C (EP): 4-Amino-3-hydroxybenzoic Acid		(A)	100 mg
New	MM 0543.05	Oxybuprocaine N-Oxide Dihydrochloride		(A)	100 mg
Oxybutynin Hydrochloride					
	MM 0047.00	Oxybutynin Hydrochloride		(A)	250 mg
	MM 0047.06	Imp. B (EP): 4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate (Diphenyl analogue of Oxybutynin)		(A)	100 mg

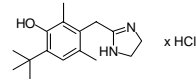
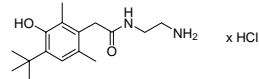
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0047.04	Imp. C (EP) as Hydrochloride: 4-(Ethylmethylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate Hydrochloride (<i>Methylethyl analogue of Oxybutynin Hydrochloride</i>)		(D)	100 mg
MM 0047.01	Imp. D (EP): (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid (<i>Phenylcyclohexylglycolic Acid</i>)		(A)	100 mg
MM 0047.07	Imp. E (EP): 4-(Ethylpropylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (<i>Ethylpropyl analogue of Oxybutynin</i>)		(A)	100 mg
MM 0047.02	Methyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (<i>Phenylcyclohexylglycolic Acid Methyl Ester</i>)		(A)	100 mg
MM 0047.03	4-Diethylaminobut-2-yn-1-ol		(A)	100 mg
MM 0047.11	Desethyloxybutynin Hydrochloride		(D)	100 mg
MM 0047.50	Propargyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (<i>Phenylcyclohexylglycolic Acid Propargyl Ester</i>)		(A)	100 mg

Oxycodone Hydrochloride

MM 0672.00	Oxycodone Hydrochloride [Controlled Substance]		(A)	100 mg
MM 0672.03	Imp. C (EP) as Hydrochloride: 4,5α-Epoxy-14-hydroxy-3-methoxymorphinan-6-one Hydrochloride (Noroxycodone Hydrochloride)		(D)	50 mg
MM 0672.05	4,5α-Epoxy-3-methoxy-17-methylmorphinan-6β,14-diol Hydrochloride (6β-Oxycodol Hydrochloride) [Controlled Substance]		(D)	50 mg
MM 0672.06	Oxycodone N-Oxide		(D)	50 mg

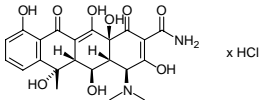
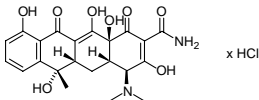
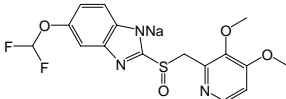
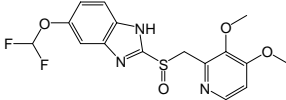
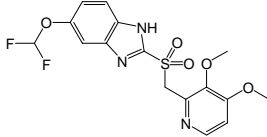
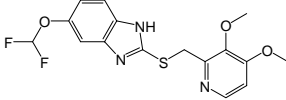
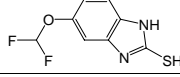
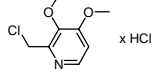
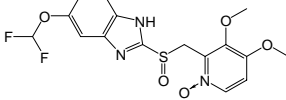
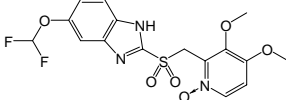
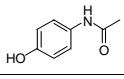

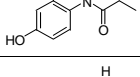
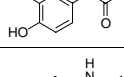

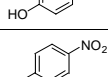

Oxymetazoline Hydrochloride

MM 0177.00	Oxymetazoline Hydrochloride		(A)	250 mg
MM 0177.01	Imp. A (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride		(A)	100 mg

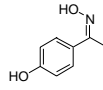
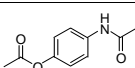

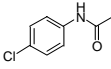
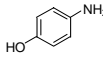
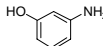
Oxyphenbutazone

MM 0933.00	Oxyphenbutazone Monohydrate		(A)	250 mg
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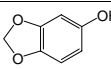
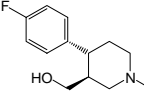
Pharmaceutical impurities

Code	Product		Use	Unit
Oxytetracycline Hydrochloride				
MM 0554.00	Oxytetracycline Hydrochloride		(A)	500 mg
MM 0554.02	Imp. B (EP) as Hydrochloride: Tetracycline Hydrochloride		(A)	500 mg
Pantoprazole Sodium Sesquihydrate				
MM 0099.00	Pantoprazole Sodium			on request
MM 0099.01	Pantoprazole			on request
New MM 0099.02	Imp. A (Pharmeuropa): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxypyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole (Pantoprazole Sulphone)		(A)	100 mg
New MM 0099.03	Imp. B (Pharmeuropa): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxypyridin-2-yl)methyl]thio]-1H-benzimidazole		(A)	100 mg
MM 0099.04	Imp. C (Pharmeuropa): 5-(Difluoromethoxy)-1H-benzimidazole-2-thiol		(A)	100 mg
MM 0099.05	2-Chloromethyl-3,4-dimethoxypyridine Hydrochloride		(A)	100 mg
New MM 0099.06	Pantoprazole N-Oxide		(D)	100 mg
New MM 0099.07	Pantoprazole Sulphone N-Oxide		(A)	100 mg
Paracetamol				
MM 0042.00	Paracetamol		(A)	500 mg
MM 0042.08	Imp. A (EP): N-(2-Hydroxyphenyl)acetamide (2-Acetamidophenol)		(B)	100 mg
MM 0042.05	Imp. B (EP): N-(4-Hydroxyphenyl)propanamide (N-Propionyl-4-aminophenol)		(A)	100 mg
MM0042.09	Imp. C (EP): N-(3-Chloro-4-hydroxyphenyl)acetamide (3-Chloro-4-hydroxyacetanilide)		(A)	100 mg
MM 0042.10	Imp. D (EP): N-Phenylacetamide (Acetanilide)		(B)	100 mg
MM 0042.11	Imp. E (EP): 1-(4-Hydroxyphenyl)ethanone (4-Hydroxyacetophenone)		(B)	100 mg
MM 0042.03	Imp. F (EP): 4-Nitrophenol		(B)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0042.12	Imp. G (EP): 1-(4-Hydroxyphenyl)ethanone Oxime (4-Hydroxyacetophenone Oxime)		(A)	100 mg
MM 0042.04	Imp. H (EP): 4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol)		(A)	100 mg
MM 0042.13	Imp. I (EP): 1-(2-Hydroxyphenyl)ethanone (2-Hydroxyacetophenone)		(B)	100 mg
MM 0042.02	Imp. J (EP): N-(4-Chlorophenyl)acetamide (4-Chloroacetanilide)		(B)	100 mg
MM 0042.01	Imp. K (EP): 4-Aminophenol		(B)	100 mg
MM 0042.07	3-Aminophenol		(B)	100 mg

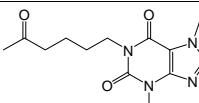
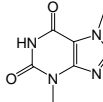
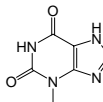
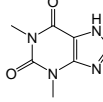
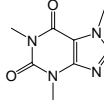
Paroxetine Hydrochloride Anhydrous

New MM 1032.02	Imp. B (EP): 1,3-Benzodioxol-5-ol (Sesamol)		(A)	100 mg
New MM 1032.12	[(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol		(A)	100 mg

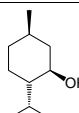
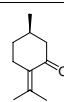
Pentetrazol

MM 0692.00	Pentetrazol		(A)	500 mg
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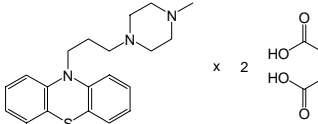
Pentoxifylline

MM 0761.00	Pentoxifylline		(A)	500 mg
MM 0761.03	Imp. A (EP): Theobromine		(A)	500 mg
MM 0761.04	Imp. B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione		(A)	100 mg
MM 0761.05	Imp. C (EP): Theophylline		(A)	500 mg
MM 0761.08	Imp. F (EP): Caffeine		(A)	500 mg

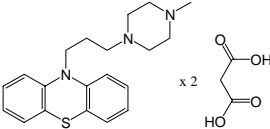
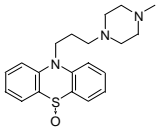
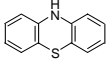
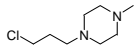
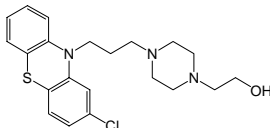
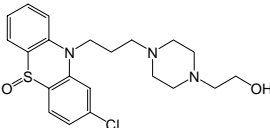
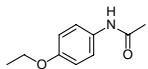
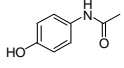
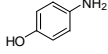
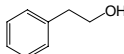
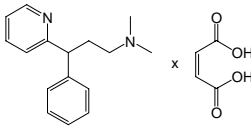
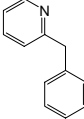
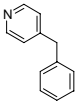
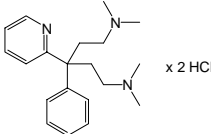
Peppermint Oil

MM 0163.03	(-)-Menthol		(A)	500 mg
MM 0163.12	(+)-(R)-Pulegone		(A)	100 mg

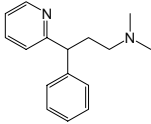
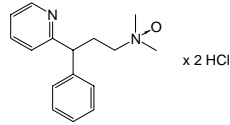
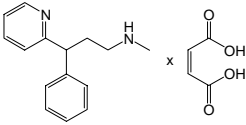
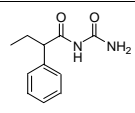
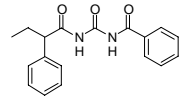
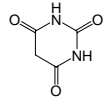
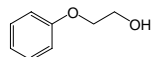
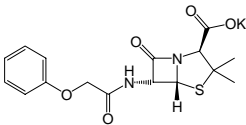
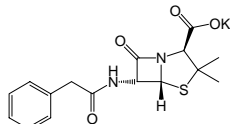
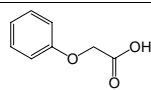
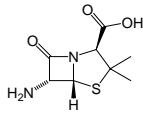
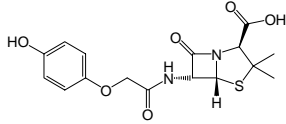
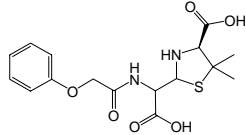
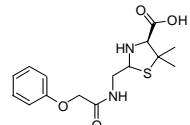
Perazine Dimaleate

MM 0815.00	Perazine Dimaleate		(A)	100 mg
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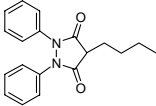
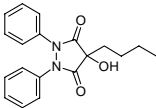
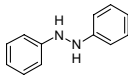
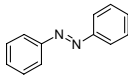
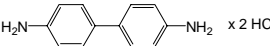
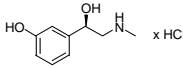
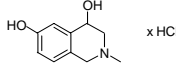
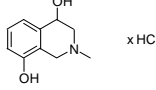
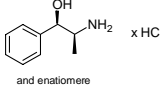
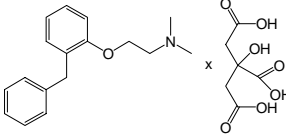
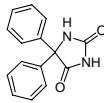
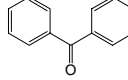
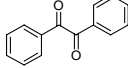
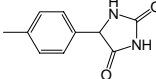
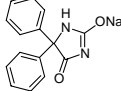
Pharmaceutical impurities

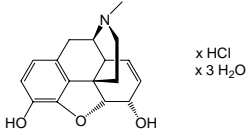
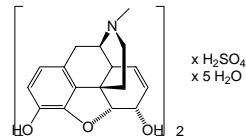
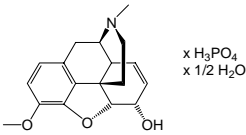
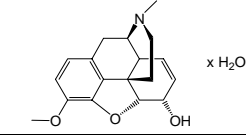
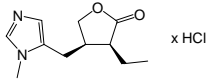
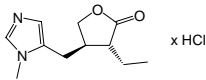
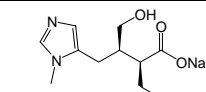
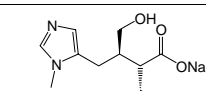
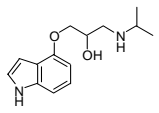

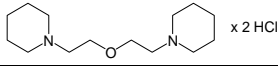
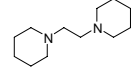
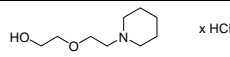
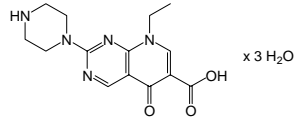
Code	Product		Use	Unit
Perazine Dimalonate				
MM 0157.00	Perazine Dimalonate		(A)	100 mg
MM 0157.01	Perazine Sulphoxide		(A)	100 mg
MM 0157.02	Phenothiazine		(B)	100 mg
MM 0157.03	1-(3-Chloropropyl)-4-methylpiperazine			on request
Perphenazine				
MM 0826.00	Perphenazine		(A)	250 mg
MM 0826.01	Perphenazine Sulphoxide		(A)	100 mg
Phenacetin				
MM 0551.00	Phenacetin		(A)	100 mg
MM 0551.01	Paracetamol		(A)	500 mg
MM 0551.02	4-Aminophenol		(B)	100 mg
Phenethyl Alcohol				
MM 0953.00	Phenylethyl Alcohol		(A)	500 mg
Pheniramine Maleate				
MM 0059.00	Pheniramine Maleate		(A)	100 mg
MM 0059.02	Imp. A (EP): 2-Benzylpyridine		(C)	100 mg
MM 0059.03	Imp. B (EP): 4-Benzylpyridine		(C)	100 mg
New MM 0059.08	Imp. D (EP) as Dihydrochloride: N,N,N',N'-Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride		(A)	100 mg

Pharmaceutical impurities

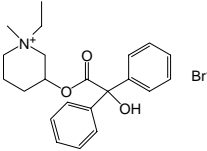
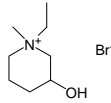
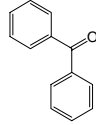
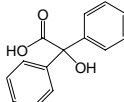
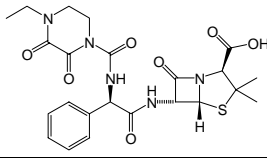
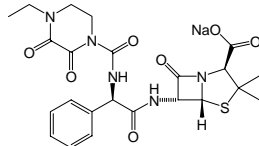
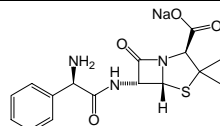

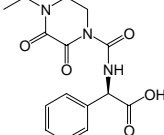
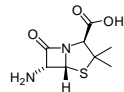
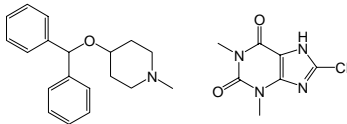
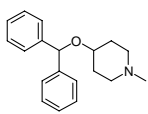
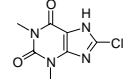
Code	Product		Use	Unit
MM 0059.01	Pheniramine		(A)	100 mg
New MM 0059.05	Pheniramine N-Oxide Dihydrochloride		(A)	100 mg
New MM 0059.06	Norpheniramine Maleate		(A)	100 mg
Phenobarbital				
MM 0265.01	Phenylethylacetylurea (2-Phenylbutyrylurea)		(A)	100 mg
MM 0265.02	N-Benzoyl-N'-(2-phenyl)butanoylurea		(A)	100 mg
MM 0265.03	Barbituric Acid		(C)	100 mg
Phenoxyethanol				
MM 0952.00	Phenoxyethanol		(A)	500 mg
Phenoxyethylpenicillin Potassium				
MM 0026.00	Phenoxyethylpenicillin Potassium		(A)	250 mg
MM 0026.06	Imp. A (EP) as Potassium Salt: Benzylpenicillin Potassium		(A)	250 mg
MM 0026.03	Imp. B (EP): Phenoxyacetic Acid		(B)	100 mg
MM 0026.04	Imp. C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
MM 0026.02	Imp. D (EP): (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxyphenoxyethylpenicillin)		(A)	100 mg
MM 0026.01	Imp. E (EP): (4S)-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Phenoxyethylpenicillin)		(A)	100 mg
MM 0026.05	Imp. F (EP): (2RS,4S)-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid (Penicilloic Acids of Phenoxyethylpenicillin)		(A)	100 mg

Pharmaceutical impurities


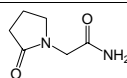

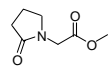
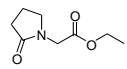
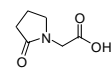


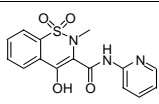

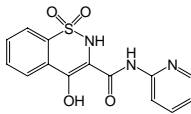
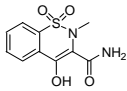
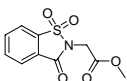
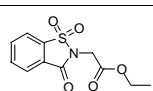
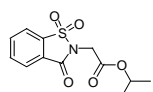
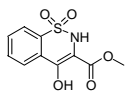
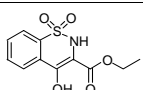
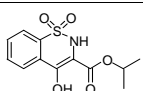
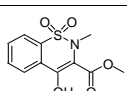
Code	Product		Use	Unit
Phenylbutazone				
MM 0548.00	Phenylbutazone		(A)	500 mg
MM 0548.02	Imp. B (EP): 4-Butyl-4-hydroxy-1,2-diphenylpyrazolidine-3,5-dione		(A)	50 mg
MM 0548.03	Imp. C (EP): 1,2-Diphenyldiazane (1,2-Diphenylhydrazine)		(A)	100 mg
MM 0548.04	Imp. D (EP): 1,2-Diphenyldiazene		(C)	100 mg
New MM 0548.05	Imp. E (EP) as Dihydrochloride: Biphenyl-4,4'-diamine Dihydrochloride (Benzidine Dihydrochloride)		(A)	100 mg
Phenylephrine Hydrochloride				
MM 0081.00	Phenylephrine Hydrochloride		(A)	500 mg
MM 0081.05	1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methylisoquinoline Hydrochloride		(A)	100 mg
New MM 0081.06	1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methylisoquinoline Hydrochloride		(A)	50 mg
Phenylpropanolamine Hydrochloride				
MM 0656.00	Phenylpropanolamine Hydrochloride [Controlled Substance]		(A)	500 mg
Phenyltoloxamine Citrate				
MM 0770.00	Phenyltoloxamine Citrate		(A)	500 mg
Phenytoin				
MM 0630.00	Phenytoin		(A)	500 mg
MM 0630.01	Imp. A (EP): Diphenylmethanone (Benzophenone)		(B)	100 mg
MM 0630.02	Imp. B (EP): Diphenylethanedione (Benzil)		(B)	100 mg
MM 0630.03	5-(4-Methylphenyl)hydantoin		(A)	100 mg
Phenytoin Sodium				
MM 0622.00	Phenytoin Sodium		(A)	500 mg

	Code	Product		Use	Unit
Pholcodine					
New	MM 0733.01	Imp. A (Pharmeuropa) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate [Controlled Substance]		(A)	250 mg
New	MM 0733.02	Imp. A (Pharmeuropa) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate [Controlled Substance]		(A)	250 mg
New	MM 0733.03	Imp. B (Pharmeuropa) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate [Controlled Substance]		(A)	100 mg
New	MM 0733.04	Imp. B (Pharmeuropa) as Monohydrate: Codeine Monohydrate [Controlled Substance]		(A)	100 mg
Pilocarpine Hydrochloride					
	MM 0338.00	Pilocarpine Hydrochloride		(A)	500 mg
New	MM 0338.01	Imp. A (EP) as Hydrochloride: (3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one Hydrochloride (Isopilocarpine Hydrochloride)		(A)	100 mg
New	MM 0338.02	Imp. B (EP) as Sodium Salt: (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Pilocarpic Acid Sodium Salt)		(A)	100 mg
New	MM 0338.03	Imp. C (EP) as Sodium Salt: (2R,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Isopilocarpic Acid Sodium Salt)		(A)	100 mg
Pindolol					
	MM 0082.00	Pindolol		(A)	250 mg
	MM 0082.01	Imp. E (EP): 1H-Indol-4-ol		(A)	100 mg
Pipazetate Hydrochloride					
	MM 0486.06	Bis-(2-piperidinoethyl)ether Dihydrochloride (BPEE Dihydrochloride)		(A)	100 mg
	MM 0486.02	1,2-Dipiperidinoethane (DPE)		(A)	100 mg
	MM 0486.05	2-(2-Piperidinoethoxy)ethanol Hydrochloride		(A)	100 mg
Pipemidic Acid Trihydrate					
New	MM 0401.00	Pipemidic Acid Trihydrate		(A)	250 mg

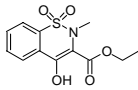
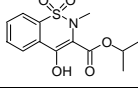

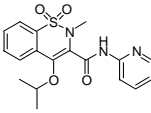
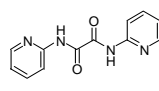
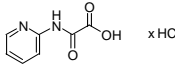
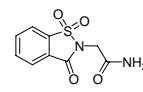
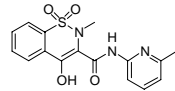
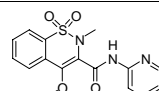
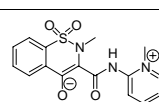
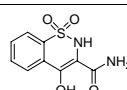
Pharmaceutical impurities

Code	Product		Use	Unit
Pipenzolate Bromide				
MM 0783.00	Pipenzolate Bromide		(A)	500 mg
MM 0783.02	1-Ethyl-3-hydroxy-1-methylpiperidinium Bromide		(A)	100 mg
MM 0783.08	Diphenylmethanone (Benzophenone)		(B)	100 mg
MM 0783.09	Benzilic Acid		(B)	100 mg
Piperacillin				
MM 0295.00	Piperacillin		(A)	100 mg
Piperacillin Sodium				
MM 0296.00	Piperacillin Sodium		(A)	100 mg
MM 0296.01	Imp. A (EP) as Sodium Salt: Ampicillin Sodium		(A)	500 mg
MM 0296.05	Imp. E (EP): 1-Ethylpiperazine-2,3-dione		(A)	100 mg
MM 0296.07	Imp. G (EP): (2R)-2-[[[4-Ethyl-2,3-dioxopiperazin-1-yl)-carbonyl]amino]-2-phenylacetic Acid		(A)	100 mg
MM 0296.08	Imp. H (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)		(B)	100 mg
Piprinhydrinate				
MM 0155.00	Piprinhydrinate		on request	
MM 0155.01	Diphenylpyraline		(A)	100 mg
MM 0155.02	8-Chlorotheophylline		(B)	100 mg

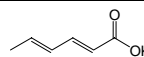
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0155.03	Diphenylmethanol (Benzhydrol)		(B)	100 mg
Piracetam				
MM 0083.00	Piracetam		(A)	500 mg
MM 0083.05	Imp. A (EP): Pyrrolidin-2-one (2-Pyrrolidone)		(B)	100 mg
MM 0083.04	Imp. B (EP): Methyl (2-Oxopyrrolidin-1-yl)acetate		(A)	100 mg
MM 0083.02	Imp. C (EP): Ethyl (2-Oxopyrrolidin-1-yl)acetate		(A)	100 mg
MM 0083.01	Imp. D (EP): (2-Oxopyrrolidin-1-yl)acetic Acid		(A)	100 mg
MM 0083.03	N-Vinyl-2-pyrrolidone		(A)	100 mg
MM 0083.06	2-Chloroacetamide		(C)	100 mg
Piroxicam				
MM 0084.00	Piroxicam		(A)	500 mg
MM 0084.01	Imp. A (EP): Pyridin-2-amine (2-Pyridylamine)		(B)	100 mg
MM 0084.08	Imp. B (EP): 4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide		(A)	100 mg
MM 0084.09	Imp. C (EP): 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide		(A)	100 mg
MM 0084.07	Imp. D (EP): Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate		(A)	100 mg
MM 0084.05	Imp. E (EP): Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate		(A)	100 mg
MM 0084.10	Imp. F (EP): 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate		(A)	100 mg
MM 0084.04	Imp. G (EP): Methyl 4-Hydroxy- 2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
MM 0084.06	Imp. H (EP): Ethyl 4-Hydroxy- 2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
MM 0084.11	Imp. I (EP): 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
MM 0084.02	Imp. J (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg




Pharmaceutical impurities

Code	Product		Use	Unit
MM 0084.03	Imp. K (EP): Ethyl 4-Hydroxy-2-methyl-2 <i>H</i> -1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
MM 0084.12	Imp. L (EP): 1-Methylethyl 4-Hydroxy-2-methyl-2 <i>H</i> -1,2-benzothiazine-3-carboxylate 1,1-Dioxide		(A)	100 mg
MM 0084.13	<i>N</i> -Methylsaccharin		(A)	100 mg
MM 0084.15	4-Isopropoxy-2-methyl- <i>N</i> -(2-pyridinyl)-2 <i>H</i> -1,2-benzothiazine-3-carboxamide 1,1-Dioxide		(A)	100 mg
MM 0084.16	<i>N,N'</i> -Di-(2-pyridinyl)oxamide		(A)	100 mg
MM 0084.17	<i>N</i> -(2-Pyridinyl)oxamic Acid Hydrochloride		(A)	100 mg
MM 0084.20	2-(1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3 <i>H</i>)-yl)acetamide		(A)	100 mg
MM 0084.21	<i>N</i> -(6-Methyl-2-pyridyl)-4-hydroxy-2-methyl-2 <i>H</i> -1,2-benzothiazine-3-carboxamide-1,1-Dioxide		(A)	100 mg
MM 0084.22	4-Methoxy-2-methyl- <i>N</i> -(2-pyridyl)-2 <i>H</i> -1,2-benzothiazine-3-carboxamide-1,1-Dioxide		(A)	50 mg
MM 0084.23	2-Methyl- <i>N</i> -2-(1-methylpyridinium)-2 <i>H</i> -1,2-benzothiazine-3-carboxamide-4-olate 1,1-Dioxide		(A)	100 mg
MM 0084.24	4-Hydroxy-2 <i>H</i> -1,2-benzothiazine-3-carboxamide 1,1-Dioxide		(A)	100 mg

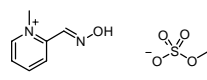
Potassium Sorbate

MM 0955.00	Potassium Sorbate		(A)	500 mg
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Povidone

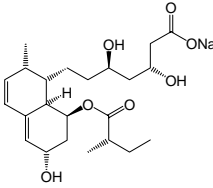
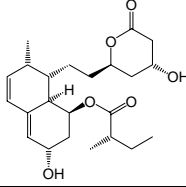
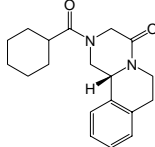
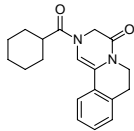
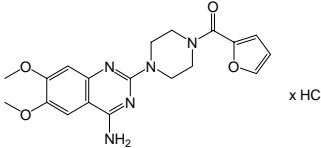
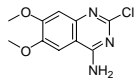
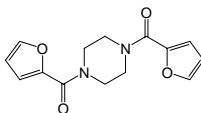
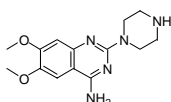
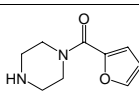
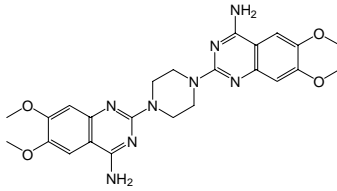
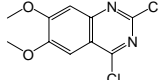
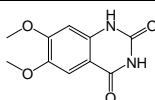
MM 0537.02	Imp. A (EP): 1-Ethenylpyrrolidin-2-one (1-Vinylpyrrolidin-2-one)		(A)	100 mg
MM 0537.03	Imp. B (EP): Pyrrolidin-2-one (2-Pyrrolidone)		(B)	100 mg
MM 0537.01	Vinyl Acetate		(B)	100 mg

Pralidoxime Methyl Sulphate

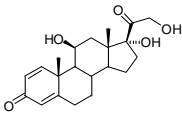
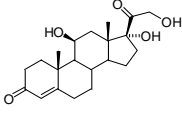
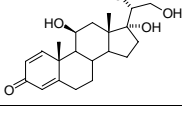
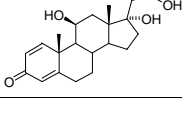
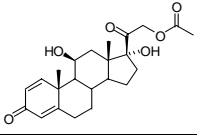
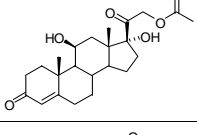
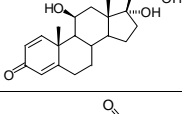
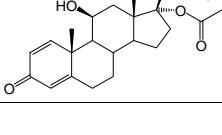
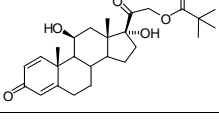
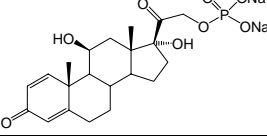
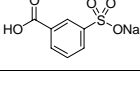
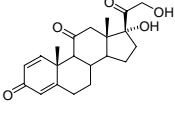
MM 0689.00	Pralidoxime Methyl Sulphate		(A)	100 mg
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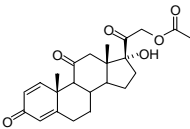
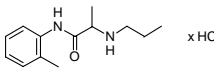

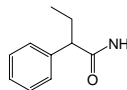
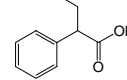
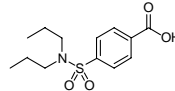
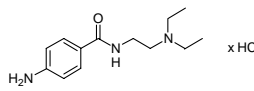
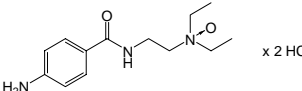
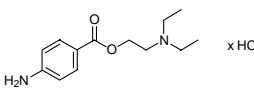
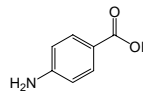
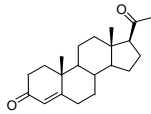
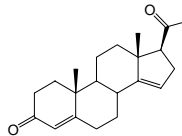
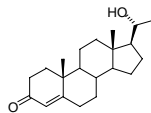
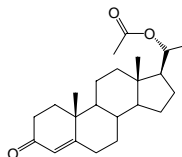
Prasterone

MM 0651.00	Prasterone		(A)	500 mg
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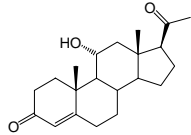
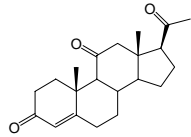
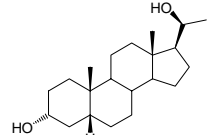
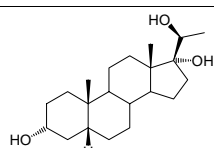
Code	Product		Use	Unit
Pravastatin Sodium				
MM 0503.00	Pravastatin Sodium		(A)	100 mg
MM 0503.04	Imp. D (EP): (1S,3S,7S,8S,8aR)-3-Hydroxy-8-[2-[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Pravastatin Lactone)		(D)	100 mg
Praziquantel				
MM 0615.00	Praziquantel		(A)	250 mg
New MM 0615.02	Imp. B (EP): 2-(Cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]isoquinolin-4-one		(A)	50 mg
Prazosin Hydrochloride				
MM 0085.00	Prazosin Hydrochloride		(A)	100 mg
MM 0085.04	Imp. A (EP): 2-Chloro-6,7-dimethoxyquinazoline-4-amine		(A)	100 mg
MM 0085.05	Imp. B (EP): 1,4-Bis(furan-2-ylcarbonyl)piperazine		(A)	100 mg
MM 0085.01	Imp. C (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)-quinazolin-4-amine		(A)	100 mg
MM 0085.02	Imp. D (EP): 1-(Furan-2-ylcarbonyl)piperazine		(A)	100 mg
New MM 0085.03	Imp. E (EP): 2,2'-(Piperazin-1,4-diyl)bis-(6,7-dimethoxyquinazolin-4-amine)		(D)	100 mg
MM 0085.06	2,4-Dichloro-6,7-dimethoxyquinazoline		(A)	100 mg
MM 0085.07	6,7-Dimethoxyquinazolin-2,4-dione		(C)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
Prednisolone				
MM 0193.00	Prednisolone		(A)	500 mg
MM 0193.03	Imp. A (EP): Hydrocortisone		(A)	500 mg
MM 0193.01	(20 <i>R</i>)-Hydroxyprednisolone		(D)	50 mg
MM 0193.02	(20 <i>S</i>)-Hydroxyprednisolone		(D)	50 mg
Prednisolone Acetate				
MM 0194.00	Prednisolone Acetate		(A)	500 mg
MM 0194.01	Imp. A (EP): Hydrocortisone Acetate		(A)	500 mg
MM 0194.02	Imp. B (EP): Prednisolone		(A)	500 mg
New MM 0194.04	Prednisolone 17-Acetate		(A)	100 mg
Prednisolone Pivalate				
MM 0304.00	Prednisolone Pivalate		(D)	250 mg
Prednisolone Sodium Phosphate				
MM 0305.00	Prednisolone Sodium Phosphate		(A)	500 mg
Prednisolone Sodium Sulfobenzoate				
MM 0484.01	Sodium 3-Sulfobenzoate		(C)	100 mg
Prednisone				
MM 0482.00	Prednisone		(A)	250 mg

Code	Product		Use	Unit
Prednisone Acetate				
MM 0196.00	Prednisone Acetate		(A)	250 mg
Prilocaine Hydrochloride				
MM 0563.00	Prilocaine Hydrochloride		(A)	500 mg
New MM 0563.02	Imp. B (EP): 2-Methylbenzenamine (o-Toluidine)		(A)	100 mg
Primidone				
MM 1030.03	Imp. C (EP): (2RS)-2-Phenylbutanamide		(A)	100 mg
MM 1030.05	Imp. E (EP): (2RS)-2-Phenylbutanoic Acid		(A)	100 mg
Probenecid				
MM 0657.00	Probenecid		(A)	500 mg
Procainamide Hydrochloride				
MM 0550.00	Procainamide Hydrochloride		(A)	500 mg
New MM 0550.02	Procainamide N-Oxide Dihydrochloride		(A)	100 mg
Procaine Hydrochloride				
MM 0596.00	Procaine Hydrochloride		(A)	500 mg
MM 0596.01	4-Aminobenzoic Acid		(B)	100 mg
Progesterone				
MM 0222.00	Progesterone		(A)	500 mg
MM 0222.02	Imp. A (EP): Pregna-4,14-diene-3,20-dione		(D)	50 mg
MM 0222.03	Imp. C (EP): (20R)-20-Hydroxypregn-4-en-3-one		(A)	100 mg
MM 0222.01	Imp. E (EP): (20R)-3-Oxopregn-4-en-20-yl Acetate		(D)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0222.08	11 α -Hydroxyprogesterone		(A)	100 mg
MM 0222.12	11-Ketoprogesterone		(A)	100 mg
MM 0222.14	Pregnanediol (5 β -Pregnane-3 α ,20(S)-diol)		(A)	100 mg
MM 0222.15	Pregnanetriol (5 β -Pregnane-3 α ,17,20(S)-triol)		(A)	50 mg

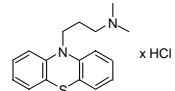
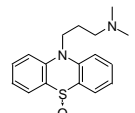
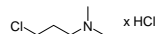
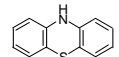
Proguanil Hydrochloride

New MM 0840.02	Imp. B (EP): 4-Chloroaniline		(B)	100 mg
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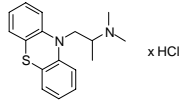
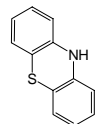
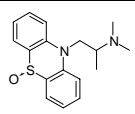
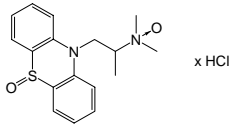
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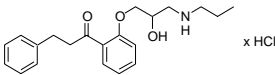
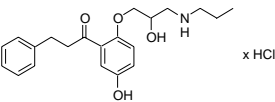
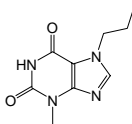
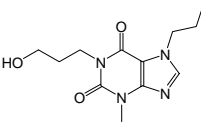
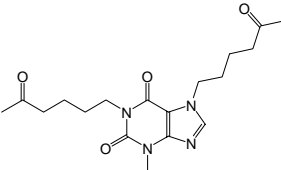
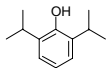


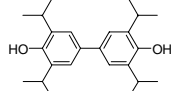
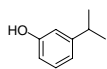
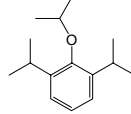
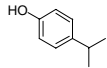
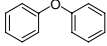
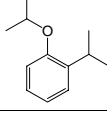
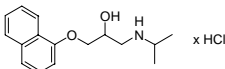
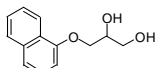
MM 0663.00	Prolintane Hydrochloride		(A)	100 mg
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Promazine Hydrochloride

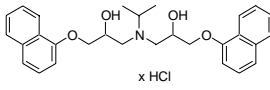
MM 0290.00	Promazine Hydrochloride		(A)	500 mg
MM 0290.01	Imp. A (EP): 3-(10 <i>H</i> -Phenothiazin-10-yl)- <i>N,N</i> -dimethylpropan-1-amine <i>S</i> -Oxide (<i>Promazine Sulphoxide</i>)		(A)	100 mg
MM 0290.02	<i>N,N</i> -Dimethyl-3-chloropropylamine Hydrochloride		(B)	100 mg
MM 0290.03	Phenothiazine		(B)	100 mg

Promethazine Hydrochloride

MM 0412.00	Promethazine Hydrochloride		(A)	500 mg
MM 0412.01	Imp. A (EP): Phenothiazine		(B)	100 mg
MM 0412.04	Imp. D (EP): (2 <i>RS</i>)- <i>N,N</i> -Dimethyl-1-(10 <i>H</i> -phenothiazin-10-yl)propan-2-amine <i>S</i> -Oxide (<i>Promethazine Sulphoxide</i>)		(A)	100 mg
New MM 0412.05	Promethazine Sulphoxide <i>N</i> -Oxide Hydrochloride		(A)	100 mg

Code	Product		Use	Unit
Propafenone Hydrochloride				
MM 0405.00	Propafenone Hydrochloride		(A)	500 mg
MM 0405.01	5-Hydroxypropafenone Hydrochloride		(A)	100 mg
Propentofylline				
MM 0875.01	3-Methyl-7-propylxanthine		(A)	100 mg
MM 0875.02	1-(3-Hydroxypropyl)-3-methyl-7-propylxanthine		(A)	100 mg
MM 0875.03	1,7-Bis-(5-oxohexyl)-3-methylxanthine		(A)	100 mg
Propofol				
MM 0461.00	Propofol		(A)	250 mg
MM 0461.03	Imp. A (EP): 2,4-Bis(1-methylethyl)phenol		(A)	100 mg
MM 0461.04	Imp. C (EP): 2-(1-Methylethyl)phenol		(C)	100 mg
MM 0461.02	Imp. E (EP): 3,3',5,5'-Tetrakis(1-Methylethyl)bisphenyl-4,4'-diol		(A)	100 mg
MM 0461.05	Imp. F (EP): 3-(1-Methylethyl)phenol		(C)	100 mg
New MM 0461.08	Imp. G (EP): 2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene		(A)	100 mg
MM 0461.06	Imp. H (EP): 4-(1-Methylethyl)phenol		(C)	100 mg
MM 0461.07	Imp. I (EP): Oxydibenzene		(B)	100 mg
New MM 0461.11	Imp. K (EP): 1-(1-Methylethoxy)-2-(1-methylethyl)benzene		(A)	100 mg
Propranolol Hydrochloride				
MM 0043.00	Propranolol Hydrochloride		(A)	500 mg
MM 0043.01	Imp. A (EP): 3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative)		(A)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0043.03	Imp. B (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-(naphthalen-1-yloxy)propan-2-ol] Hydrochloride (Tertiary Amine Derivative Hydrochloride)		(A)	100 mg

MM 0043.04	1-Naphthol		(B)	100 mg
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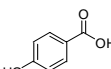
MM 0043.05	1-(1-Naphthoxy)-2,3-epoxypropane		(A)	100 mg
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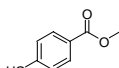
Propyl Gallate

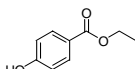
MM 1037.00	Propyl Gallate		(A)	500 mg
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Propyl Parahydroxybenzoate

MM 0432.00	Propyl Parahydroxybenzoate		(A)	500 mg
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MM 0432.02	Imp. A (EP): 4-Hydroxybenzoic Acid		(B)	100 mg
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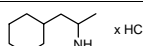
MM 0432.03	Imp. B (EP): Methyl 4-Hydroxybenzoate		(A)	500 mg
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MM 0432.04	Imp. C (EP): Ethyl 4-Hydroxybenzoate		(A)	500 mg
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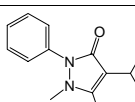
MM 0432.05	Imp. D (EP): Butyl 4-Hydroxybenzoate		(A)	500 mg
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MM 0432.01	Sodium Propyl Parahydroxybenzoate		(B)	100 mg
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Propylhexidine Hydrochloride

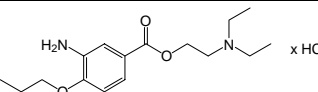
MM 0664.00	Propylhexidine Hydrochloride		(A)	100 mg
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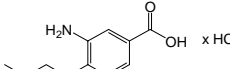
Propyphenazone

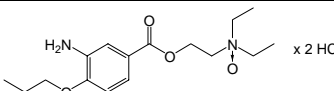
MM 0036.00	Propyphenazone		(A)	500 mg
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MM 0036.05	Imp. A (EP): Phenazone		(A)	100 mg
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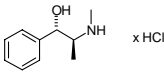
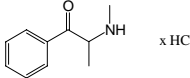


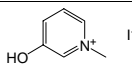
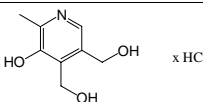
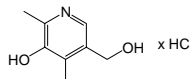
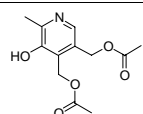
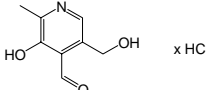
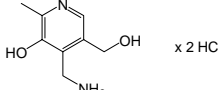
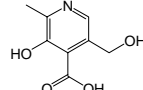
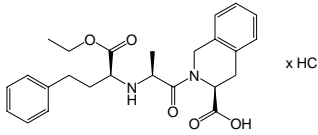
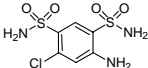
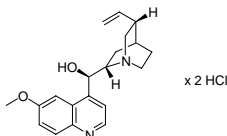
Proxymetacaine Hydrochloride

MM 0404.00	Proxymetacaine Hydrochloride		(A)	500 mg
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New MM 0404.01	3-Amino-4-propoxybenzoic Acid Hydrochloride		(A)	100 mg
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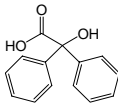

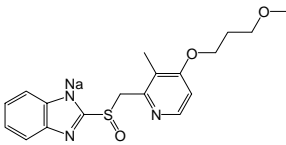
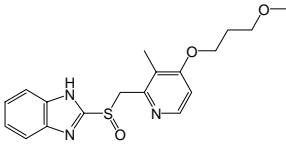
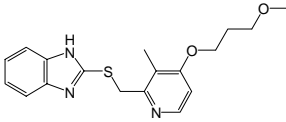
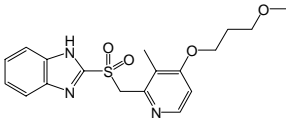
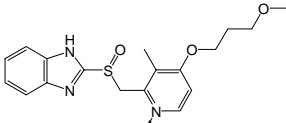
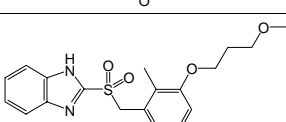
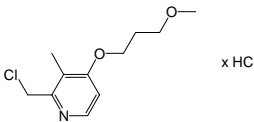
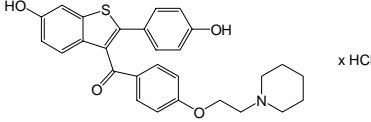
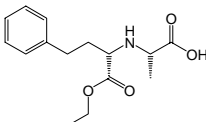

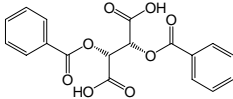
New MM 0404.02	Proxymetacaine N-Oxide Dihydrochloride		(A)	100 mg
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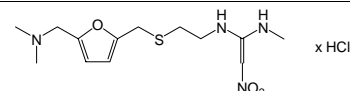
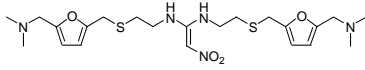
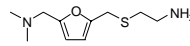
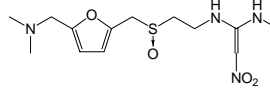
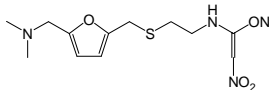
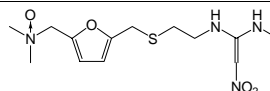
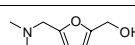



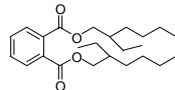
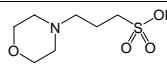
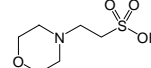
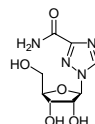
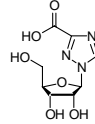


Pharmaceutical impurities

Code	Product		Use	Unit
Pseudoephedrine Hydrochloride				
MM 2115.00	(+)-Pseudoephedrine Hydrochloride		(A)	500 mg
MM 2115.01	Methcathinone Hydrochloride (2-Methylamino-1-phenylpropan-1-one Hydrochloride) [Controlled Substance]		(A)	100 mg
Pyrazinamide				
MM 0385.00	Pyrazinamide		(A)	500 mg
MM 0385.01	Imp. A (EP): Pyrazine-2-carboxylic Acid		(A)	100 mg
Pyridostigmine Bromide				
New MM 0429.02	Imp. B (EP) as Iodide: 3-Hydroxy-1-methylpyridinium Iodide		(A)	100 mg
Pyridoxine Hydrochloride				
MM 0021.00	Pyridoxine Hydrochloride		(A)	500 mg
MM 0021.02	Imp. B (EP) as Hydrochloride: 5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride		(A)	100 mg
MM 0021.03	Pyridoxine Diacetate		(A)	100 mg
New MM 0021.05	Pyridoxal Hydrochloride		(A)	100 mg
New MM 0021.06	Pyridoxamine Dihydrochloride		(A)	100 mg
New MM 0021.07	4-Pyridoxic Acid		(D)	50 mg
Quinapril Hydrochloride				
New MM 0628.00	Quinapril Hydrochloride		on request	
MM 0628.01	4-Amino-6-chlorobenzene-1,3-disulphonamide		(B)	100 mg
Quinine Dihydrochloride				
MM 0458.00	Quinine Dihydrochloride		(A)	500 mg

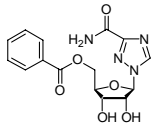
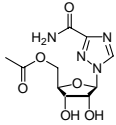
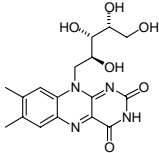
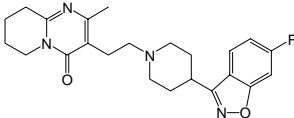
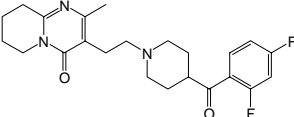
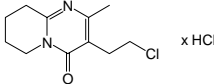
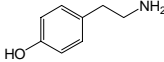
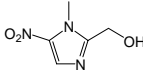
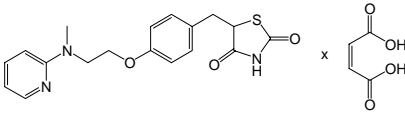
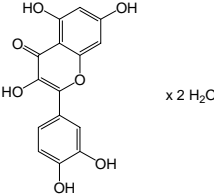
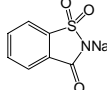
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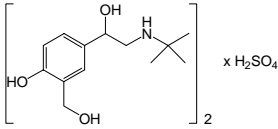
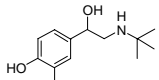
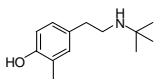
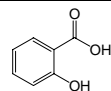
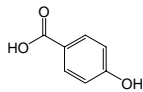
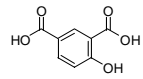

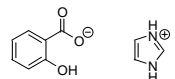
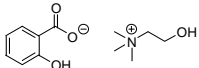
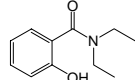
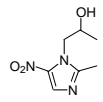
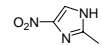
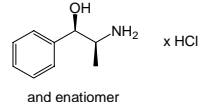
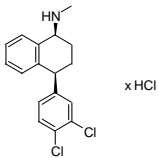
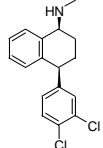
Pharmaceutical impurities

Code	Product		Use	Unit
Quinuclidinyl Benzilate				
MM 0825.01	Benzilic Acid		(B)	100 mg
MM 0825.02	3-Quinuclidinol		(A)	100 mg
Rabeprazole Sodium				
MM 0618.01	Rabeprazole Sodium			on request
MM0618.00	Rabeprazole			on request
New MM 0618.02	2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio]-1H-benzimidazole		(A)	100 mg
New MM 0618.03	Rabeprazole Sulphone		(A)	100 mg
New MM 0618.04	Rabeprazole N-Oxide		(D)	100 mg
New MM 0618.05	Rabeprazole Sulphone N-Oxide		(A)	100 mg
New MM 0618.07	2-Chloromethyl-3-methyl-4-(3-methoxy-propoxy)pyridine Hydrochloride		(A)	100 mg
Raloxifene Hydrochloride				
MM 0738.00	Raloxifene Hydrochloride		(A)	100 mg
Ramipril				
MM 0448.02	Imp. F (EP): (2S)-2-[[[S]-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid		(A)	100 mg
MM 0448.03	Imp. G (EP): Toluene		(A)	100 mg
MM 0448.04	Imp. M (EP): (2R,3R)-2,3-Di(benzoyloxy)butanedioic Acid (Dibenzoyltartric Acid)		(A)	100 mg

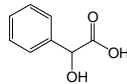
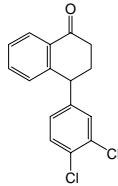
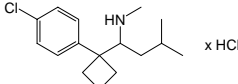
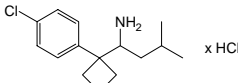
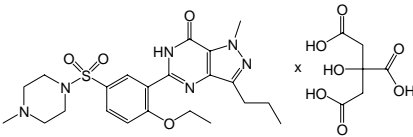
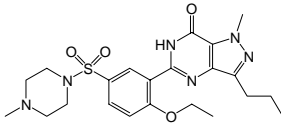
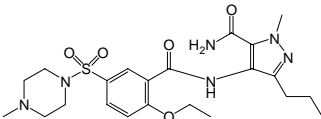
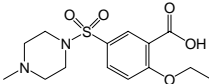
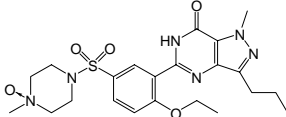
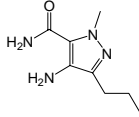
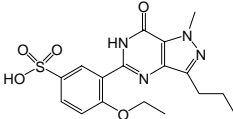
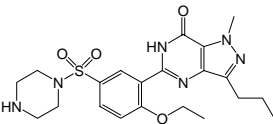
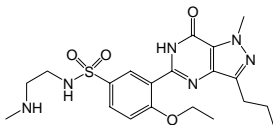
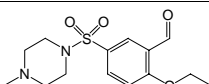
Code	Product		Use	Unit
Ranitidine Hydrochloride				
MM 0086.00	Ranitidine Hydrochloride		(A)	500 mg
MM 0086.02	Imp. A (EP): N,N'-Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroethene-1,1-diamine		(A)	100 mg
MM 0086.01	Imp. B (EP): 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine		(A)	100 mg
MM 0086.03	Imp. C (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine Sulphoxide)		(A)	100 mg
MM 0086.06	Imp. D (EP) as Sodium Salt: N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroacetamide Sodium Salt		(A)	100 mg
New MM 0086.05	Imp. E (EP): N-[2-[[[5-[(Dimethyloxidoamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine N-Oxide)		(D)	100 mg
MM 0086.04	Imp. F (EP): [5-[(Dimethylamino)methyl]furan-2-yl]methanol		(A)	100 mg
MM 0086.07	Imp. G (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime		(A)	100 mg
MM 0086.08	Imp. H (EP): N-Methyl-2-nitroacetamide		(A)	100 mg
MM 0086.12	Imp. K (EP): N-Methyl-1-methylthio-2-nitroethenamine		(A)	100 mg
Reagents				
MM 0334.01	Diethylhexylphthalate (Bis-(2-ethylhexyl) Phthalate)		(C)	500 mg
MM 0334.02	3-(N-Morpholino)propane Sulfonic Acid (MOPS)		(C)	500 mg
MM 0334.03	3-(N-Morpholino)ethane Sulfonic Acid (MES)		(C)	500 mg
Ribavirin				
MM 0542.00	Ribavirin		(A)	250 mg
MM 0542.01	Imp. A (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid		(D)	100 mg
MM 0542.03	Imp. C (EP): 1H-1,2,4-Triazole-3-carboxylic Acid		(D)	100 mg
MM 0542.04	Imp. D (EP): 1H-1,2,4-Triazole-3-carboxamide		(D)	100 mg

Pharmaceutical impurities

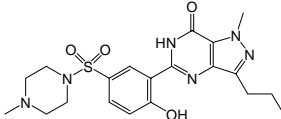
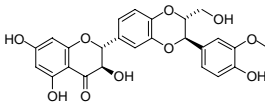
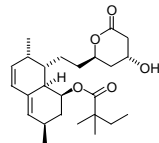
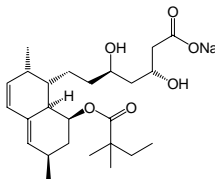
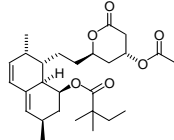
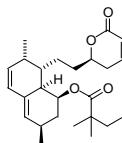
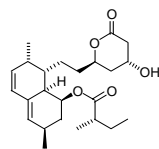
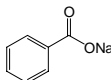
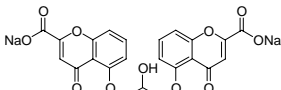
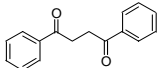
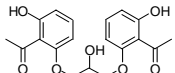

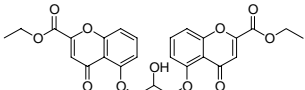
Code	Product		Use	Unit
MM 0542.05	Imp. E (EP): 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)		(D)	100 mg
MM 0542.06	Imp. F (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)		(D)	100 mg
Riboflavin				
MM 0030.00	Riboflavin		(A)	500 mg
Risperidone				
New MM 0491.00	Risperidone			on request
New MM 0491.10	Imp. H (EP): 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one		(A)	100 mg
New MM 0491.13	3-(2-Chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride		(A)	100 mg
Ritodrine Hydrochloride				
New MM 0800.01	Imp. A (BP): Tyramine		(B)	100 mg
Ronidazole				
New MM 1026.01	(1-Methyl-5-nitroimidazol-2-yl)methanol		(A)	100 mg
Rosiglitazone Maleate				
MM 0522.01	Rosiglitazone Maleate			on request
Rutoside Trihydrate				
MM 0109.03	Imp. C (EP) as Dihydrate: 2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate (Quercetin Dihydrate)		(A)	100 mg
Saccharin Sodium				
New MM 0818.00	Saccharin Sodium		(A)	500 mg

Code	Product		Use	Unit
Salbutamol Sulphate				
MM 0381.00	Salbutamol Sulphate		(A)	500 mg
MM 0381.03	Imp. C (EP): (1 <i>RS</i>)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol		(A)	50 mg
MM 0381.08	Imp. H (EP): 4-[2-[1,1-Dimethylethyl)amino]ethyl]-2-methylphenol		(A)	100 mg
Salicylic Acid				
MM 0045.00	Salicylic Acid		(A)	500 mg
MM 0045.01	Imp. A (EP): 4-Hydroxybenzoic Acid		(B)	100 mg
MM 0045.02	Imp. B (EP): 4-Hydroxyisophthalic Acid		(A)	100 mg
MM 0045.11	Imp. C (EP): Phenol		(B)	100 mg
MM 0045.12	Imidazole Salicylate		(A)	100 mg
MM 0045.13	Choline Salicylate		(A)	100 mg
MM 0045.14	N,N-Diethylsalicylamide		(A)	100 mg
Secnidazole				
MM 0119.00	Secnidazole		(A)	100 mg
MM 0119.02	2-Methyl-5-nitroimidazole		(B)	100 mg
Selegiline Hydrochloride				
New MM 0216.03	Imp. C (EP) as Hydrochloride: (1 <i>RS</i> , 2 <i>SR</i>)-2-Amino-1-phenylpropan-1-ol Hydrochloride (Phenylpropanolamine Hydrochloride)		(A)	500 mg
Sertraline Hydrochloride				
MM 0317.01	Sertraline Hydrochloride		(A)	100 mg
MM 0317.00	Sertraline		(A)	100 mg

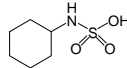


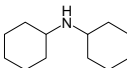
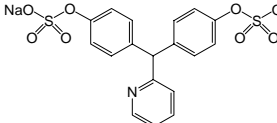
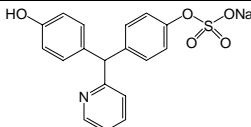
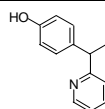
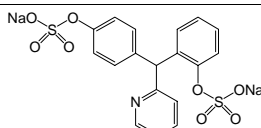
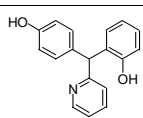
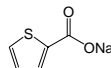
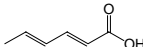
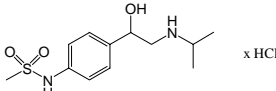
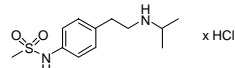
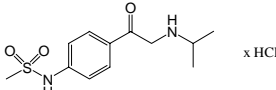
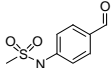
Pharmaceutical impurities

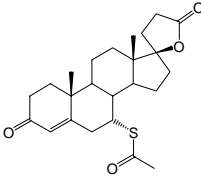
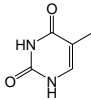
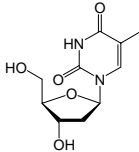
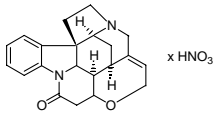
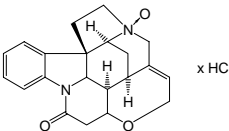
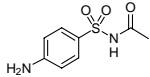
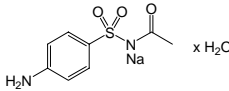
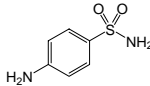
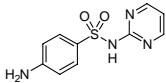
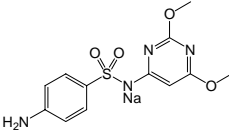
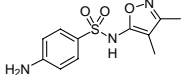
	Code	Product		Use	Unit
New	MM 0317.08	Imp. E (Pharmeuropa): Mandelic Acid		(A)	100 mg
New	MM 0317.09	Imp. F (Pharmeuropa): 4-(3,4-Dichlorophenyl)-3,4-dihydro-1(2H)-naphthalenone (Sertraline Tetralone Derivative)		(A)	100 mg
Sibutramine Hydrochloride					
New	MM 0991.02	N-Monodesmethylsibutramine Hydrochloride		(A)	100 mg
New	MM 0991.03	N,N-Didesmethylsibutramine Hydrochloride		(A)	100 mg
Sildenafil Citrate					
	MM 0254.00	Sildenafil Citrate			on request
	MM 0254.09	Sildenafil			on request
	MM 0254.01	4-[[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoyl]amino]-1-methyl-3-propyl-1H-pyrazole-5-carboxamide		(A)	100 mg
	MM 0254.02	2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoic Acid		(A)	100 mg
	MM 0254.04	Sildenafil N-Oxide		(A)	100 mg
	MM 0254.05	4-Amino-1-methyl-3-propyl-1H-pyrazole-5-carboxamide		(A)	100 mg
	MM 0254.06	3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxy-benzenesulfonic Acid		(A)	100 mg
	MM 0254.08	1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine (Desmethylsildenafil)		(D)	100 mg
	MM 0254.11	3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl)-4-ethoxy-N-[2-(methylamino)ethyl]-benzenesulfonamide		(D)	100 mg
	MM 0254.21	2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)sulfonyl]-4-methylpiperazine)		(A)	100 mg

Pharmaceutical impurities

Code	Product	Use	Unit
MM 0254.22	Desethylsildenafil (5-[2-Hydroxy-5-(4-methylpiperazinylsulfonyl)phenyl]-1-methyl-3-n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	(D)	100 mg
			
Silybin			
MM 0472.00	Silybin	(A)	100 mg
			
Simvastatin			
MM 0158.00	Simvastatin	(A)	100 mg
			
MM 0158.01	Imp. A (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Simvastatin Hydroxy Acid Sodium Salt)	(A)	100 mg
			
MM 0158.02	Imp. B (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(Acetyloxy)-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Acetate Ester)	(A)	100 mg
			
MM 0158.03	Imp. C (EP): (1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Anhydrosimvastatin)	(A)	100 mg
			
MM 0158.05	Imp. E (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Lovastatin)	(A)	100 mg
			
Sodium Benzoate			
MM 0730.00	Sodium Benzoate	(A)	500 mg
			
Sodium Cromoglicate			
MM 0039.00	Sodium Cromoglicate	(A)	500 mg
			
MM 0039.01	Succinophenone; Diphenacyl	(A)	100 mg
			
MM 0039.02	1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol	(A)	100 mg
			
MM 0039.03	2',6'-Dihydroxyacetophenone	(B)	100 mg
			
MM 0039.04	Ethyl Cromoglicate	(A)	100 mg
			

Pharmaceutical impurities

Code	Product		Use	Unit
Sodium Cyclamate				
MM 0678.05	Cyclamic Acid		(A)	100 mg
MM 0678.02	Imp. B (EP): Aniline (Phenylamine)		(B)	100 mg
MM 0678.03	Imp. C (EP): Cyclohexanamine		(C)	100 mg
MM 0678.04	Imp. D (EP): N-Cyclohexylcyclohexanamine		(C)	100 mg
Sodium Fluoride				
MM 0734.00	Sodium Fluoride	NaF	(A)	500 mg
Sodium Picosulfate				
MM 0054.00	Sodium Picosulfate		(A)	500 mg
MM 0054.01	Imp. A (EP): 4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]phenyl Sodium Sulphate		(A)	100 mg
MM 0054.03	Imp. B (EP): 4,4'-[(Pyridin-2-yl)methylene]bisphenol		(A)	100 mg
MM 0054.02	Disodium 2,4'-(2-Pyridinylmethylene)bisphenyl Bis(hydrogensulphate)		(D)	50 mg
MM 0054.04	2,4'-[(Pyridin-2-yl)methylene]bisphenol		(A)	50 mg
Sodium Thiophene-2-carboxylate				
New MM 1081.00	Sodium Thiophene-2-carboxylate		(A)	250 mg
Sorbic Acid				
MM 0954.00	Sorbic Acid		(A)	500 mg
Sotalol Hydrochloride				
MM 0046.00	Sotalol Hydrochloride		(A)	100 mg
MM 0046.01	Imp. A (EP) as Hydrochloride: N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]-methanesulphonamide Hydrochloride		(A)	100 mg
MM 0046.02	Imp. B (EP) as Hydrochloride: N-[4-[(1-Methylethyl)amino]acetyl]phenyl]-methanesulphonamide Hydrochloride		(A)	100 mg
MM 0046.03	Imp. C (EP): N-(4-Formylphenyl)methanesulphonamide		(A)	100 mg

Code	Product		Use	Unit
Spironolactone				
MM 0197.00	Spironolactone		(A)	500 mg
Stavudine				
MM 0534.01	Imp. A (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)		(A)	100 mg
MM 0534.03	Imp. C (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)		(A)	100 mg
Strychnine Nitrate				
MM 0658.00	Strychnine Nitrate		(A)	500 mg
New MM 0658.02	Strychnine N-Oxide Hydrochloride		(A)	100 mg
Sulfacetamide				
MM 0579.00	Sulfacetamide		(A)	500 mg
Sulfacetamide Sodium				
MM 1087.00	Sulfacetamide Sodium Monohydrate		(A)	500 mg
New MM 1087.01	Imp. A (Pharmeuropa): Sulfanilamide		(A)	100 mg
Sulfadiazine				
MM 0623.00	Sulfadiazine		(A)	500 mg
Sulfadimethoxine Sodium				
New MM 1020.00	Sulfadimethoxine Sodium		(A)	500 mg
Sulfafurazole				
MM 0583.00	Sulfafurazole		(A)	500 mg

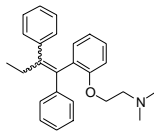
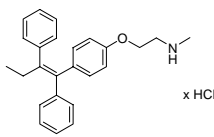
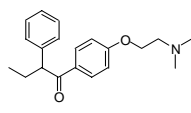
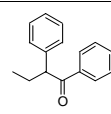
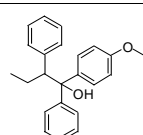
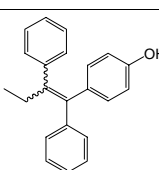
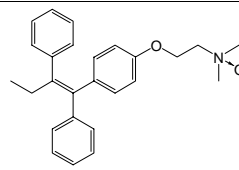
Pharmaceutical impurities

Code	Product	Use	Unit
Sulfamerazine			
MM 0581.00	Sulfamerazine	(A)	500 mg
			
New MM 0581.01	Sulphanilamide	(A)	100 mg
			
Sulfamethoxazole			
MM 0227.00	Sulfamethoxazole	(A)	500 mg
			
MM 0227.01	Imp. A (EP): N-[4-[(5-Methylisoxazol-3-yl)-sulphamoyl]phenyl]acetamide	(A)	100 mg
			
New MM 0227.03	Imp. B (EP): 4-[[[(4-Aminophenyl)sulphonyl]amino]-N-(5-methylisoxazol-3-yl)benzenesulphonamide	(A)	100 mg
			
MM 0227.02	Imp. C (EP): 5-Methylisoxazol-3-amine	(B)	100 mg
			
MM 0227.04	Imp. D (EP): 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	(A)	100 mg
			
MM 0227.05	Imp. E (EP): 4-Aminobenzenesulphonamide (Sulphanilamide)	(A)	100 mg
			
Sulfamethylphenazole			
New MM 1108.00	Sulfamethylphenazole	(A)	100 mg
			
Sulfaquinoxaline Sodium			
MM 0702.00	Sulfaquinoxaline Sodium	(A)	500 mg
			
Sulfathiazole			
MM 0578.00	Sulfathiazole	(A)	500 mg
			
Sulindac			
MM 0624.00	Sulindac	(A)	500 mg
			
Sulpiride			
MM 0051.00	Sulpiride	(A)	500 mg
			
MM 0051.01	Imp. A (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	(A)	100 mg
			

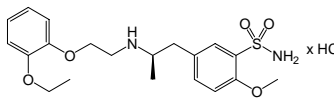
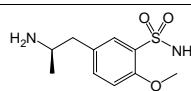
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0051.02	Imp. B (EP): Methyl 2-Methoxy-5-sulphamoylbenzoate		(A)	100 mg
MM 0051.03	Imp. C (EP): Ethyl 2-Methoxy-5-sulphamoylbenzoate		(A)	100 mg
MM 0051.04	Imp. D (EP): 2-Methoxy-5-sulphamoylbenzoic Acid		(A)	100 mg
MM 0051.05	Imp. E (EP): 2-Methoxy-5-sulphamoylbenzamide		(A)	100 mg
MM 0051.06	Imp. F (EP): 1-Ethyl-2-[[[(2-methoxy-5-sulphamoylbenzoyl)amino]methyl]pyrrolidine 1-Oxide (Sulpiride N-Oxide)		(A)	100 mg
MM 0051.07	Imp. G (EP): (RS)-N-[(1-Ethylpyrrolidin-2-yl)methyl]-2-hydroxy-5-sulphamoylbenzamide		(A)	100 mg
MM 0051.08	5-Sulphamoylsalicylic Acid		(A)	100 mg
MM 0051.09	5-Sulphosalicylic Acid Dihydrate		(C)	100 mg
Suplatast Tosilate				
MM 0722.01	Methyl Toluene-4-sulphonate		(B)	100 mg
Tamoxifen Citrate				
MM 0053.00	Tamoxifen Citrate		(A)	100 mg
MM 0053.02	Imp. B (EP): 1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol		(A)	100 mg
MM 0053.14	Imp. C (EP) Z-Isomer: 2-[4-[(Z)-1,2-Diphenylethenyl]phenoxy]-N,N-dimethylethanamine		(A)	50 mg
MM 0053.15	Imp. C (EP) E-Isomer: 2-[4-[(E)-1,2-Diphenylethenyl]phenoxy]-N,N-dimethylethanamine		(A)	50 mg
MM 0053.16	Imp. D (EP) Z-Isomer: 2-[4-[(Z)-1,2-Diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine		(A)	50 mg
MM 0053.17	Imp. D (EP) E-Isomer: 2-[4-[(E)-1,2-Diphenylprop-1-enyl]phenoxy]-N,N-dimethylethanamine		(A)	50 mg

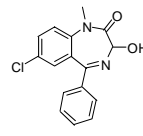
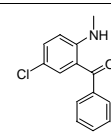
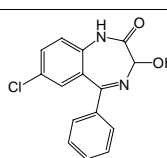
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0053.05	Imp. E (EP):2-[2-[(EZ)-1,2-Diphenylbut-1-enyl]phenoxy]-N,N-dimethylethanamine		(A)	100 mg
MM 0053.12	Imp. F (EP) as Hydrochloride: 2-[4-[(Z)-1,2-Diphenylbut-1-enyl]phenoxy]-N-methylethanamine Hydrochloride		(A)	100 mg
MM 0053.07	Imp. G (EP):(2RS)-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one		(A)	100 mg
MM 0053.08	1,2-Diphenylbutan-1-one		(A)	100 mg
MM 0053.09	1-(4-Methoxyphenyl)-1,2-diphenylbutan-1-ol		(A)	100 mg
MM 0053.10	(EZ)-1-(4-Hydroxyphenyl)-1,2-diphenylbut-1-ene		(A)	100 mg
MM 0053.18	Tamoxifen N-Oxide		(A)	100 mg

Tamsulosin Hydrochloride

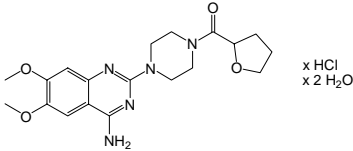
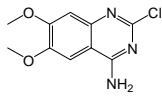
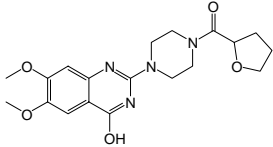
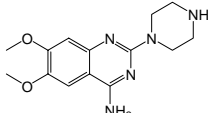
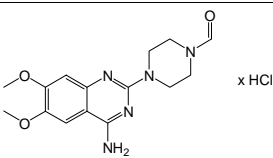
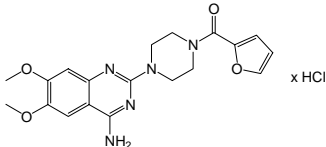
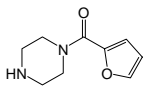
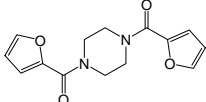
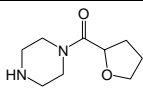
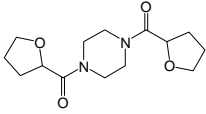
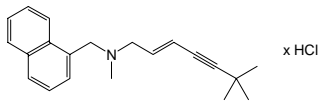
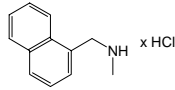
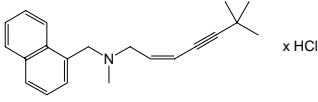
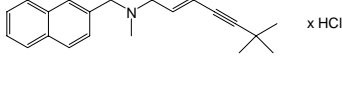
New MM 0938.00	Tamsulosin Hydrochloride			on request
New MM 0938.03	Imp. B (EP): 5-[(2R)-2-Aminopropyl]-2-methoxybenzenesulfonamide		(A)	100 mg

Temazepam

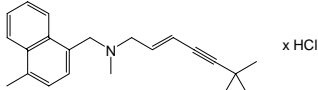
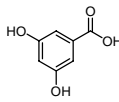
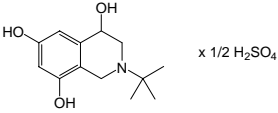
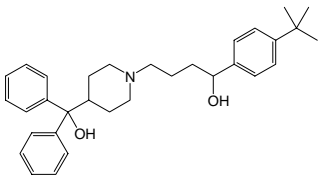
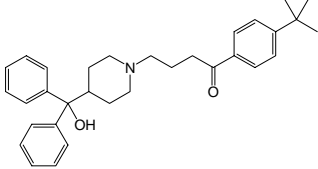
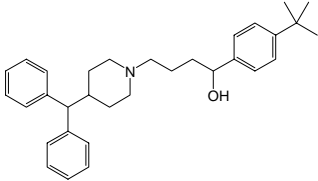
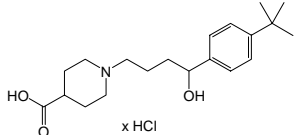
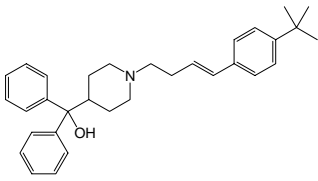
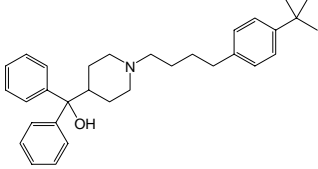
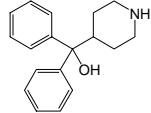
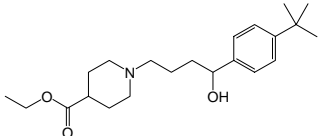
MM 0087.00	Temazepam [Controlled Substance]			on request
MM 0087.06	Imp. A (EP): [5-Chloro-2-(methylamino)-phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone)		(B)	100 mg
MM 0087.07	Imp. B (EP): Oxazepam [Controlled Substance]		(D)	100 mg

Tenoxicam

New MM 0247.03	Imp. A (EP): Pyridin-2-amine		(B)	100 mg
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Code	Product		Use	Unit
Terazosin Hydrochloride Dihydrate				
MM 0843.00	Terazosin Hydrochloride Dihydrate		(A)	100 mg
MM 0843.01	Imp. A (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine		(A)	100 mg
New MM 0843.02	Imp. B (EP): 1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine		(A)	100 mg
MM 0843.03	Imp. C (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine		(A)	100 mg
New MM 0843.04	Imp. D (EP) as Hydrochloride: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride		(A)	100 mg
MM 0843.11	Imp. K (EP) as Hydrochloride: Prazosin Hydrochloride		(A)	100 mg
MM 0843.13	Imp. L (EP): 1-(Furan-2-ylcarbonyl)piperazine		(A)	100 mg
MM 0843.14	Imp. M (EP): 1,4-Bis(furan-2-ylcarbonyl)piperazine		(A)	100 mg
MM 0843.15	Imp. N (EP): 1-[[[(2RS)-Tetrahydrofuran-2-yl]carbonyl]piperazine		(A)	100 mg
New MM 0843.16	Imp. O (EP): 1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine		(A)	100 mg
Terbinafine Hydrochloride				
MM 0696.00	Terbinafine Hydrochloride		(A)	100 mg
MM 0696.02	Imp. A (EP) as Hydrochloride: N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride (Secondary Amine Hydrochloride)		(A)	100 mg
MM 0696.03	Imp. B (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Terbinafine Hydrochloride)		(D)	100 mg
MM 0696.04	Imp. C (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (trans-iso-Terbinafine Hydrochloride)		(D)	100 mg

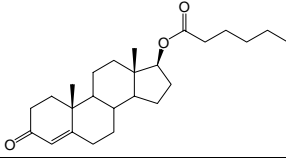
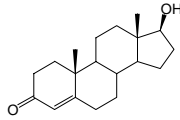
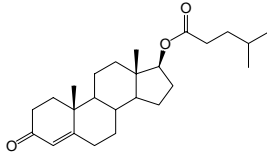
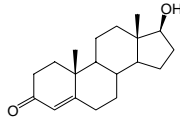
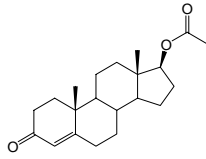
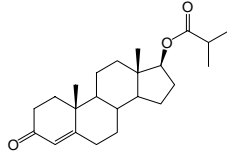
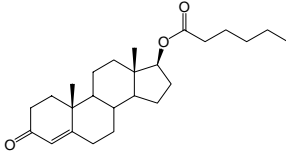
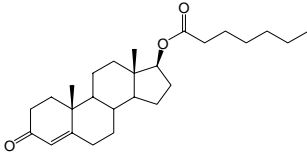
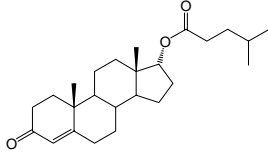
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0696.05	Imp. D (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine Hydrochloride (4-Methylterbinafine Hydrochloride)		(D)	100 mg
Terbutaline Sulphate				
MM 0708.01	Imp. A (EP): 3,5-Dihydroxybenzoic Acid (α -Resorcylic Acid)		(B)	100 mg
New MM 0708.03	Imp. B (EP) as Hemisulphate: (4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate		(D)	100 mg
Terfenadine				
MM 0055.00	Terfenadine		(A)	500 mg
MM 0055.04	Imp. A (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl) piperidin-1-yl]butan-1-one (Terfenadone)		(A)	100 mg
MM 0055.07	Imp. B (EP): (1RS)-1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(diphenylmethyl)piperidin-1-yl]butan-1-ol		(A)	100 mg
MM 0055.12	Imp. E (EP) as Hydrochloride: 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]piperidine-4-carboxylic Acid Hydrochloride		(A)	100 mg
MM 0055.09	Imp. G (EP): [1-[4-[4-(1,1-Dimethylethyl)-phenyl]but-3-enyl]piperidin-4-yl]diphenylmethanol		(A)	100 mg
MM 0055.10	Imp. H (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]butyl]piperidin-4-yl]diphenylmethanol		(A)	100 mg
MM 0055.02	Imp. I (EP): Diphenyl(piperidin-4-yl)methanol (<i>Azacyclonol</i>)		(B)	100 mg
MM 0055.03	Imp. J (EP): Ethyl 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]-piperidine-4-carboxylate		(A)	100 mg

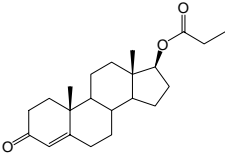
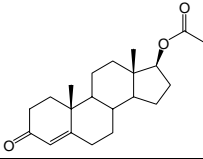
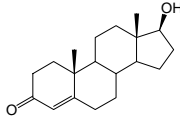
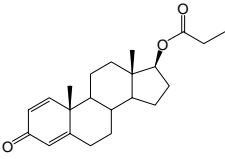
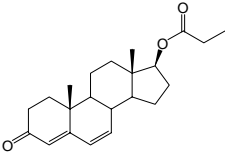
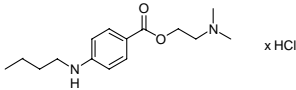
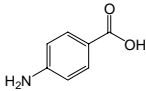
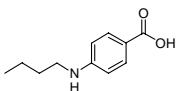
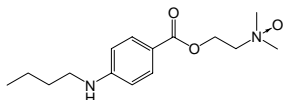
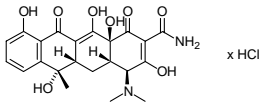
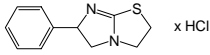
Pharmaceutical impurities

Code	Product		Use	Unit
Testosterone				
MM 0323.00	Testosterone		(A)	500 mg
MM 0323.01	Imp. A (EP): Androst-4-ene-3,17-dione (Androstenedione)		(A)	100 mg
MM 0323.02	Imp. B (EP): 3-Ethoxyandrosta-3,5-dien-17-one (Androstenedione Ethylenelether)		(A)	100 mg
New MM 0323.03	Imp. C (EP): 17 α -Hydroxyandrost-4-en-3-one (Epitestosterone)		(A)	100 mg
New MM 0323.04	Imp. D (EP): Androst-4-ene-3 β ,17 β -diol (Δ 4-Androstenediol)		(A)	100 mg
New MM 0323.05	Imp. E (EP): 3-Oxoandrost-4-en-17 β -yl Acetate (Testosterone Acetate)		(A)	100 mg
MM 0323.06	Imp. F (EP): 17 β -Hydroxy-5 α -androstan-3-one (Androstanolone, Stanolone)		(A)	250 mg
New MM 0323.07	Imp. G (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione)		(A)	100 mg
New MM 0323.08	Imp. H (EP): 17 β -Hydroxyandrosta-1,4-dien-3-one (Boldenone)		(A)	100 mg
New MM 0323.12	Imp. I (EP): 17 β -Hydroxyandrosta-4,6-dien-3-one (Δ 6-testosterone)		(A)	100 mg
New MM 0323.13	Imp. J (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenelether)		(A)	100 mg
Testosterone Benzoate				
MM 0493.00	Testosterone Benzoate		(D)	250 mg
MM 0493.01	Testosterone		(A)	500 mg
MM 0493.02	Benzoic Acid		(B)	100 mg

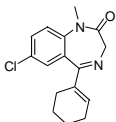
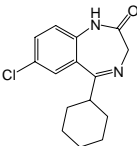
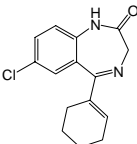
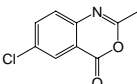
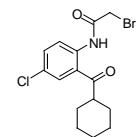
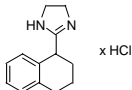



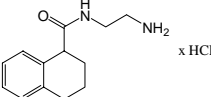
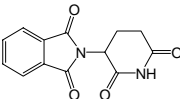


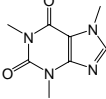
Pharmaceutical impurities

	Code	Product		Use	Unit
Testosterone Enantate					
New	MM 1119.00	Testosterone Enantate		(A)	100 mg
New	MM 1119.02	Imp. B (EP): 3-Oxoandrost-4-en-17 β -yl Hexanoate (Testosterone Caproate)		(A)	100 mg
New	MM 1119.04	Imp. D (EP): 17 β -Hydroxyandrost-4-en-3-one (Testosterone)		(A)	500 mg
Testosterone Isocaproate					
New	MM 0863.00	Testosterone Isocaproate		(A)	100 mg
New	MM 0863.05	Imp. A (Pharmeuropa): 17 β -Hydroxyandrost-4-en-3-one (Testosterone)		(A)	500 mg
New	MM 0863.03	Imp. B (Pharmeuropa): 3-Oxoandrost-4-en-17 β -yl Acetate (Testosterone Acetate)		(A)	100 mg
New	MM 0863.04	Imp. C (Pharmeuropa): 3-Oxoandrost-4-en-17 β -yl Propanoate (Testosterone Propionate)		(A)	100 mg
New	MM 0863.07	Imp. D (Pharmeuropa): 3-Oxoandrost-4-en-17 β -yl 2-Methylpropanoate (Testosterone Isobutyrate)		(A)	100 mg
New	MM 0863.08	Imp. E (Pharmeuropa): 3-Oxoandrost-4-en-17 β -yl Hexanoate (Testosterone Caproate)		(A)	100 mg
New	MM 0863.06	Imp. F (Pharmeuropa): 3-Oxoandrost-4-en-17 β -yl Heptanoate (Testosterone Enantate)		(A)	100 mg
New	MM 0863.09	Imp. G (Pharmeuropa): 3-Oxoandrost-4-en-17 α -yl 4-Methylpentanoate (Epitestosterone Isocaproate)		(A)	100 mg


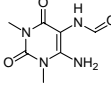

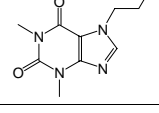





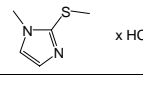
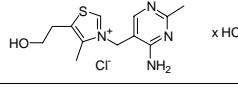
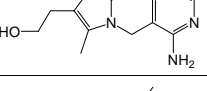

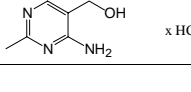
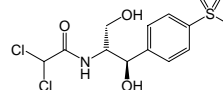
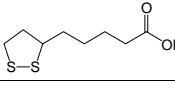
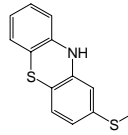
Pharmaceutical impurities

	Code	Product		Use	Unit
Testosterone Propionate					
New	MM 0897.00	Testosterone Propionate		(A)	100 mg
New	MM 0897.01	Imp. A (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)		(A)	100 mg
New	MM 0897.03	Imp. C (EP): Testosterone		(A)	500 mg
New	MM 0897.04	Imp. D (EP): 3-Oxoandrosta-1,4-dien-17β-yl Propanoate		(A)	100 mg
New	MM 0897.05	Imp. E (EP): 3-Oxoandrosta-4,6-dien-17β-yl Propanoate		(A)	100 mg
Tetracaine Hydrochloride					
	MM 0504.00	Tetracaine Hydrochloride		(A)	500 mg
New	MM 0504.03	Imp. A (Pharmeuropa): 4-Aminobenzoic Acid		(B)	100 mg
	MM 0504.01	Imp. B (Pharmeuropa): 4-(Butylamino)benzoic Acid		(A)	100 mg
	MM 0504.02	Tetracaine N-Oxide		(A)	100 mg
Tetracycline Hydrochloride					
	MM 0452.00	Tetracycline Hydrochloride		(A)	500 mg
Tetramisole Hydrochloride					
	MM 0703.00	Tetramisole Hydrochloride		(A)	500 mg

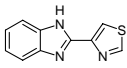

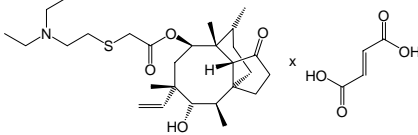
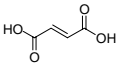
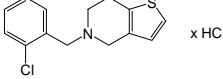


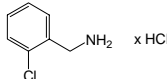
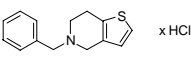
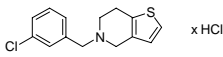
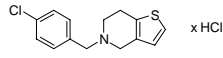
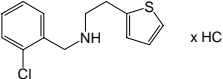
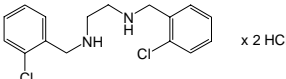
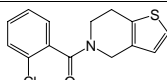
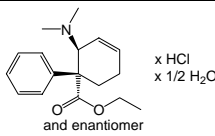
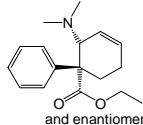
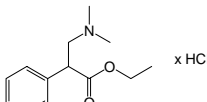
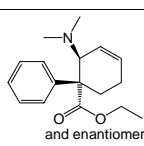
Pharmaceutical impurities

Code	Product		Use	Unit
Tetrazepam				
MM 0091.00	Tetrazepam [Controlled Substance]		(A)	100 mg
New MM 0091.06	Imp. B (EP): 7-Chloro-5-cyclohexyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one		(A)	100 mg
MM 0091.03	7-Chloro-5-cyclohexenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nortetrazepam)		(A)	100 mg
New MM 0091.04	6-Chloro-2-methyl-4-oxo-4H-3,1-benzoxazine		(A)	100 mg
MM 0091.52	2-Bromo-4'-chloro-2'-(cyclohexylcarbonyl)acetanilide			on request
Tetryzoline Hydrochloride				
MM 0088.00	Tetryzoline Hydrochloride		(A)	100 mg
MM 0088.03	Imp. A (EP): (1R)-1,2,3,4-Tetrahydronaphthalene-1-carbonitrile (α -Cyanotetraline)		(A)	100 mg
MM 0088.02	1,2,3,4-Tetrahydro-1-naphthalenecarboxylic Acid		(A)	100 mg
MM 0088.04	Methyl 1,2,3,4-Tetrahydro-1-naphthalenecarboxylate		(A)	100 mg
MM 0088.05	N-(2-Aminoethyl)-1,2,3,4-tetrahydro-naphthalene-1-yl-carboxamide Hydrochloride ((1,2,3,4-Tetrahydro-1-naphthyl)formyl-ethylenediamine Hydrochloride)		(A)	100 mg
Thalidomide				
MM 0940.00	Thalidomide		(A)	100 mg
Theobromine				
MM 0577.00	Theobromine		(A)	500 mg
Theophylline				
MM 0176.00	Theophylline		(A)	500 mg
MM 0176.06	Imp. A (EP): Caffeine		(A)	500 mg

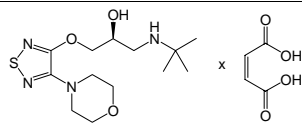
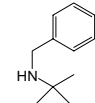
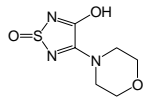

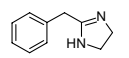
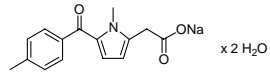
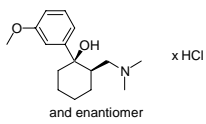
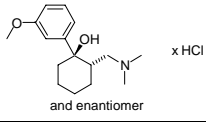
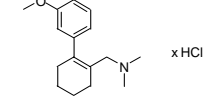
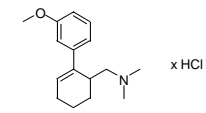
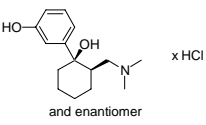
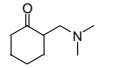

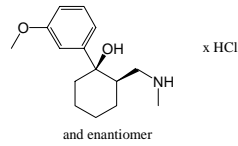
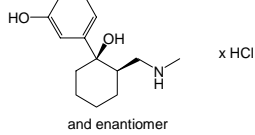
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0176.03	Imp. B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)		(A)	100 mg
MM 0176.02	Imp. C (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide		(A)	100 mg
MM 0176.01	Imp. D (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)		(A)	100 mg
MM 0176.08	Imp. F (EP): Etofylline		(A)	500 mg
MM 0176.04	1-Methylxanthine		(A)	100 mg
MM 0176.05	7-Methylxanthine		(A)	100 mg
Thiamazole				
New MM 0889.00	Thiamazole		(A)	500 mg
MM 0889.02	Imp. B (EP): 1-Methyl-1H-imidazole		(B)	100 mg
New MM 0889.03	Imp. C (EP): 1-Methyl-2-(methylsulphonyl)-1H-imidazole		(A)	100 mg
New MM 0889.04	Imp. C (EP) as Hydrochloride: 1-Methyl-2-(methylsulphonyl)-1H-imidazole Hydrochloride	 x HCl	(A)	100 mg
Thiamine Hydrochloride				
MM 0049.00	Thiamine Hydrochloride (<i>Vitamin B₁</i>)	 x HCl	(A)	500 mg
MM 0049.05	Imp. E (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (Thioxothiamine)		(A)	100 mg
MM 0049.02	5-(2-Hydroxyethyl)-4-methylthiazole		(A)	100 mg
MM 0049.04	4-Amino-5-hydroxymethyl-2-methylpyrimidine Hydrochloride	 x HCl	(A)	100 mg
Thiamphenicol				
MM 0737.00	Thiamphenicol		(A)	500 mg
Thioctic Acid				
MM 0127.00	Thioctic Acid		(A)	500 mg
Thioridazine Hydrochloride				
MM 0116.05	2-Methylthiophenothiazine		(A)	100 mg

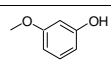
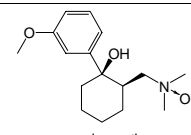
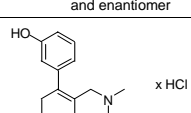
Pharmaceutical impurities

Code	Product		Use	Unit
Tiabendazole				
MM 0602.00	Tiabendazole		(A)	500 mg
MM 0602.01	Imp. A (EP): Benzene-1,2-diamine		(C)	100 mg
Tiamulin Hydrogen Fumarate				
MM 0394.00	Tiamulin Hydrogen Fumarate		(A)	100 mg
MM 0394.02	Fumaric Acid		(B)	100 mg
Ticlopidine Hydrochloride				
MM 0150.00	Ticlopidine Hydrochloride		(A)	500 mg
MM 0150.12	Imp. A (EP): Thieno[3,2-c]pyridine		(A)	100 mg
MM 0150.06	Imp. B (EP): 6,7-Dihydrothieno[3,2-c]pyridin-4(5H)-one		(A)	100 mg
MM 0150.01	Imp. C (EP) as Hydrochloride: (2-Chlorophenyl)methanamine Hydrochloride		(A)	100 mg
MM 0150.07	Imp. D (EP) as Hydrochloride: 5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride		(A)	100 mg
MM 0150.08	Imp. G (EP) as Hydrochloride: 5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride		(A)	100 mg
MM 0150.09	Imp. H (EP) as Hydrochloride: 5-(4-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride		(A)	100 mg
MM 0150.11	Imp. I (EP) as Hydrochloride: N-(2-Chlorobenzyl)-2-(thiophen-2-yl)ethanamine Hydrochloride		(A)	100 mg
MM 0150.10	Imp. J (EP) as Dihydrochloride: N,N'-Bis(2-chlorobenzyl)ethane-1,2-diamine Dihydrochloride		(A)	100 mg
MM 0150.04	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine		(A)	100 mg
Tilidine Hydrochloride Hemihydrate				
MM 0134.00	Tilidine Hydrochloride Hemihydrate [Controlled Substance]		(A)	100 mg
MM 0134.01	Imp. A (EP): Ethyl (1RS,2RS)-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate (cis-Tilidine) [Controlled Substance]		(D)	100 mg
MM 0134.03	Imp. D (EP) as Hydrochloride: Ethyl (2RS)-3-Dimethylamino-2-phenylpropanoate Hydrochloride		(A)	100 mg
MM 0134.05	Tilidine [Controlled Substance]		(A)	100 mg

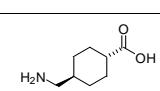
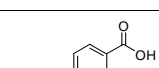
Pharmaceutical impurities

Code	Product		Use	Unit
Timolol Maleate				
MM 0440.00	Timolol Maleate		(A)	250 mg
MM 0440.03	N-Benzyl-tert-butylamine		(B)	100 mg
New MM 0440.05	3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-Oxide		(A)	100 mg
Tinidazole				
New MM 0151.01	Imp. A (EP): 2-Methyl-5-nitro-1H-imidazole		(B)	100 mg
Tolazoline Hydrochloride				
MM 0585.00	Tolazoline Hydrochloride		(A)	500 mg
Tolmetin Sodium Dihydrate				
MM 0571.00	Tolmetin Sodium Dihydrate		(A)	250 mg
Tramadol Hydrochloride				
MM 0007.00	Tramadol Hydrochloride		(A)	500 mg
MM 0007.01	Imp. A (EP) as Hydrochloride: (1 <i>RS</i> ,2 <i>SR</i>)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)-cyclohexanol Hydrochloride		(A)	100 mg
MM 0007.03	Imp. B (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]- <i>N,N</i> -dimethylmethanamine Hydrochloride		(A)	100 mg
MM 0007.04	Imp. C (EP) as Hydrochloride: (1 <i>RS</i>)-[2-(3-Methoxyphenyl)-cyclohex-2-enyl]- <i>N,N</i> -dimethylmethanamine Hydrochloride		(A)	100 mg
MM 0007.06	Imp. D (EP) as Hydrochloride: (1 <i>RS</i> ,2 <i>RS</i>)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride		(A)	100 mg
MM 0007.02	Imp. E (EP) as Hydrochloride: (2 <i>RS</i>)-2-[(Dimethylamino)methyl]-cyclohexanone Hydrochloride		(A)	100 mg
MM 0007.05	3-Bromoanisole		(B)	100 mg
MM 0007.07	N-Desmethyltramadol Hydrochloride		(A)	100 mg
MM 0007.08	N,O-Didesmethyltramadol Hydrochloride		(A)	100 mg

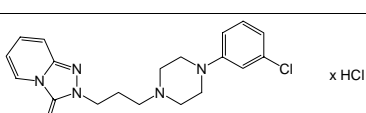
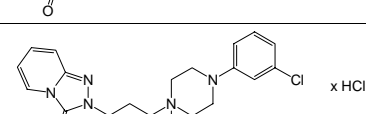
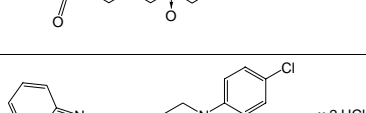
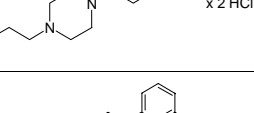
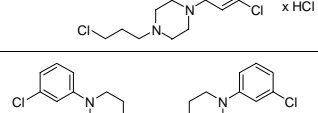
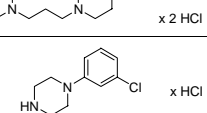
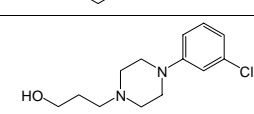

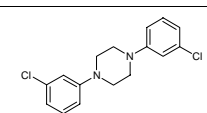
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0007.09	3-Methoxyphenol		(B)	100 mg
MM 0007.11	Tramadol N-Oxide		(A)	100 mg
		and enantiomer		
MM 0007.50	[2-(3-Hydroxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride		(A)	100 mg

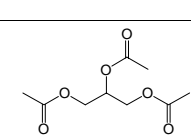
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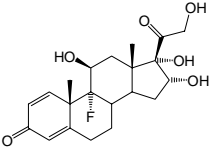
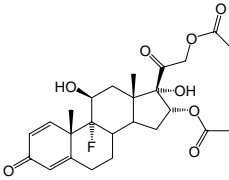
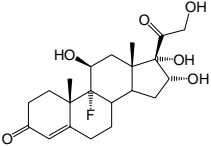
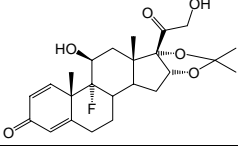
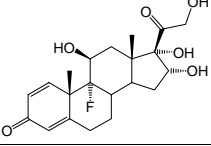
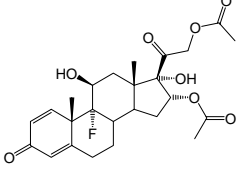
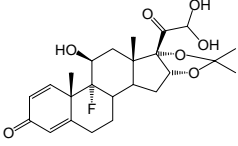
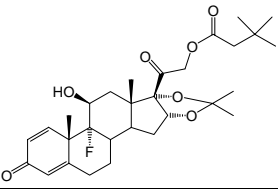
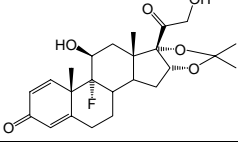
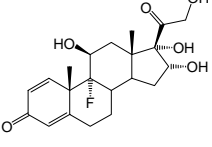
MM 0330.00	Tranexamic Acid		(A)	500 mg
MM 0330.04	Imp. D (EP): 4-Aminomethylbenzoic Acid		(B)	100 mg

Trazodone Hydrochloride

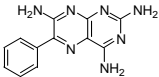
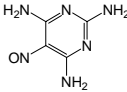
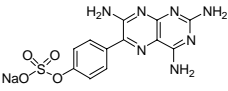
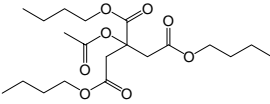
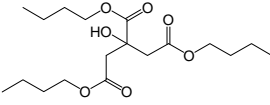
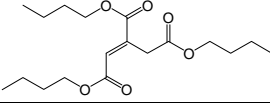
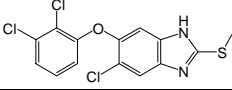
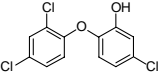
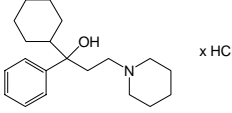
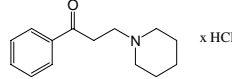

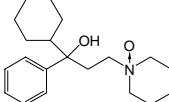
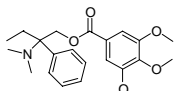
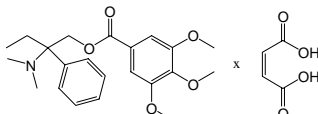
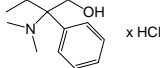
MM 0421.00	Trazodone Hydrochloride		(A)	100 mg
New MM 0421.13	Imp. A (BP) as Hydrochloride: 4-(3-Chlorophenyl)-1-[3-(3-oxo-2,3-dihydro-1,2,4-triazolo[4,3-a]pyridin-2-yl)propyl]piperazine N ¹ -oxide Hydrochloride (Trazodone N-Oxide Hydrochloride)		(D)	100 mg
MM 0421.03	Imp. C (BP) as Dihydrochloride: 2-[3-[4-(4-Chlorophenyl)piperazin-1-yl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride		(A)	100 mg
MM 0421.06	Imp. F (BP) as Hydrochloride: 1-(3-Chlorophenyl)-4-(3-chloropropyl)piperazine Hydrochloride		(A)	100 mg
MM 0421.08	Imp. H (BP) as Dihydrochloride: 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride		(A)	100 mg
MM 0421.09	1-(3-Chlorophenyl)piperazine Hydrochloride		(A)	100 mg
MM 0421.10	3-[4-(3-Chlorophenyl)piperazin-1-yl]propanol		(A)	100 mg
MM 0421.11	1,2,4-Triazolo[4,3-a]pyridine-3(2H)-one		(A)	100 mg
MM 0421.12	1,4-Bis-3-chlorophenylpiperazine		(A)	100 mg

Triacetin

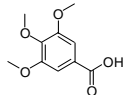
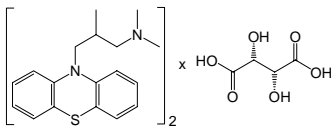
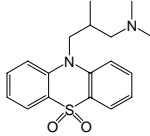
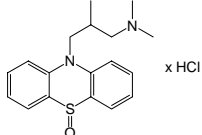
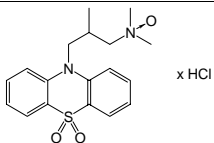
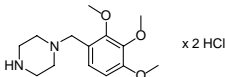
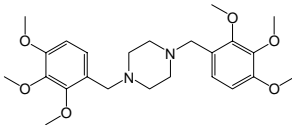
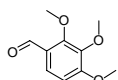
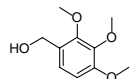
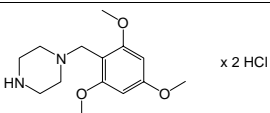
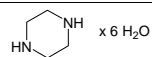
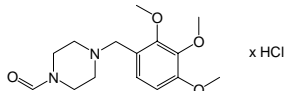
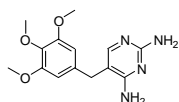
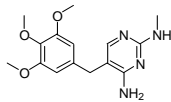
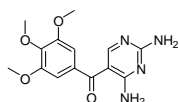
MM 0966.00	Triacetin		(A)	500 mg
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Code	Product	Use	Unit
Triamcinolone			
MM 0508.00	Triamcinolone	(A)	250 mg
			
MM 0508.01	Imp. A (EP): 9-Fluoro-11 β ,17-dihydroxy-3,20-dioxopregna-1,4-diene-16 α ,21-diyl Diacetate (Triamcinolone 16,21-Diacetate)	(A)	100 mg
			
MM 0508.03	Imp. C (EP): 9-Fluoro-11 β ,16 α ,17,21-tetrahydroxypregn-4-ene-3,20-dione (Pretriamcinolone)	on request	
			
Triamcinolone Acetonide			
MM 0198.00	Triamcinolone Acetonide	(A)	250 mg
			
MM 0198.01	Imp. A (EP): Triamcinolone	(A)	250 mg
			
MM 0198.02	Triamcinolone 16,21-Diacetate	(A)	100 mg
			
New MM 0198.05	Triamcinolone Acetonide 21-Aldehyde Hydrate	(A)	100 mg
			
Triamcinolone Hexacetonide			
MM 0306.00	Triamcinolone Hexacetonide	(A)	100 mg
			
MM 0306.01	Imp. A (EP): Triamcinolone Acetonide	(A)	250 mg
			
MM 0306.02	Triamcinolone	(A)	250 mg
			

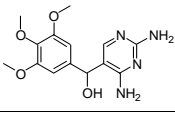
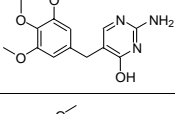
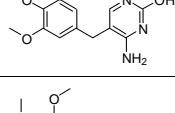
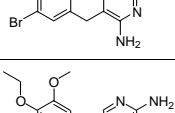
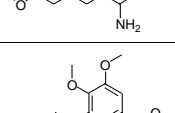
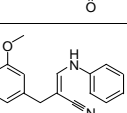
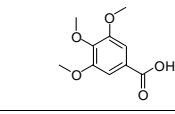
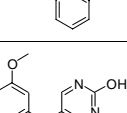
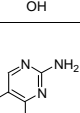
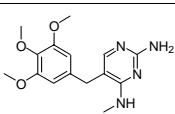
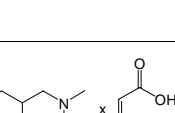
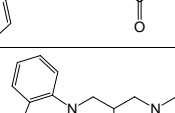
Pharmaceutical impurities

Code	Product		Use	Unit
Triamterene				
MM 0269.00	Triamterene		(A)	500 mg
MM 0269.02	Imp. A (Pharmeuropa): 2,4,6-Triamino-5-nitrosopyrimidine		(B)	100 mg
MM 0269.01	Sodium Hydroxytriamterene Sulphate		(A)	100 mg
Tributyl Acetylcitrate				
MM 0499.00	Tributyl Acetylcitrate		(A)	500 mg
MM 0499.01	Imp. A (EP): Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate (Tributyl Citrate)		(C)	100 mg
MM 0499.02	Imp. B (EP) (E-Isomer): Tributyl (E)-Propene-1,2,3-tricarboxylate (Tributyl (E)-Aconitate)		(A)	100 mg
Triclabendazole				
MM 0313.00	Triclabendazole		(D)	100 mg
Triclosan				
MM 0610.00	Triclosan		(A)	500 mg
Trihexyphenidyl Hydrochloride				
MM 0237.00	Trihexyphenidyl Hydrochloride		(A)	500 mg
MM 0237.03	Imp. A (EP) as Hydrochloride: 1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride		(A)	100 mg
MM 0237.01	Acetophenone		(B)	100 mg
MM 0237.04	Trihexyphenidyl N-Oxide		(A)	100 mg
Trimebutine				
MM 0417.00	Trimebutine		(A)	500 mg
MM 0417.05	Trimebutine Maleate		(A)	500 mg
MM 0417.01	2-(N,N-Dimethylamino)-2-phenylbutan-1-ol Hydrochloride		(A)	100 mg

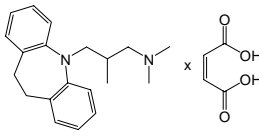
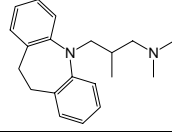
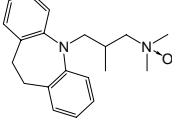
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0417.06	3,4,5-Trimethoxybenzoic Acid		(B)	100 mg
Trimeprazine Tartrate				
MM 0958.00	Trimeprazine Tartrate		(A)	500 mg
MM 0958.01	Trimeprazine Sulphone (Oxomemazine)		(A)	100 mg
MM 0958.02	Trimeprazine Sulphoxide Hydrochloride		(A)	100 mg
New MM 0958.04	Trimeprazine Sulphone N-Oxide Hydrochloride (Oxomemazine N-Oxide Hydrochloride)		(A)	100 mg
Trimetazidine Dihydrochloride				
MM 0539.00	Trimetazidine Dihydrochloride		(A)	100 mg
New MM 0539.02	Imp. B (EP): 1,4-Bis(2,3,4-trimethoxybenzyl)piperazine		(A)	100 mg
MM 0539.03	Imp. C (EP): 2,3,4-Trimethoxybenzaldehyde		(B)	100 mg
MM 0539.04	Imp. D (EP): (2,3,4-Trimethoxyphenyl)methanol		(A)	100 mg
New MM 0539.06	Imp. F (EP) as Dihydrochloride: 1-(2,4,6-Tri-methoxybenzyl)piperazine Dihydrochloride		(A)	100 mg
MM 0539.07	Imp. G (EP) as Hexahydrate: Piperazine Hexahydrate		(B)	100 mg
New MM 0539.08	1-Formyl-4-(2,3,4-trimethoxybenzyl)piperazine Hydrochloride		(A)	100 mg
Trimethoprim				
MM 0093.00	Trimethoprim		(A)	500 mg
MM 0093.06	Imp. A (EP): <i>N</i> ² -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine		(A)	100 mg
MM 0093.01	Imp. B (EP): (2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone		(A)	100 mg

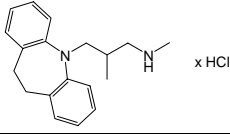
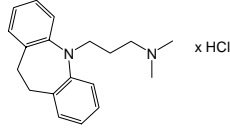
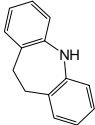
Pharmaceutical impurities

Code	Product		Use	Unit
MM 0093.08	Imp. C (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol		(A)	100 mg
MM 0093.04	Imp. D (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol		(A)	100 mg
MM 0093.03	Imp. E (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol		(A)	100 mg
MM 0093.09	Imp. F (EP): 5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine		(A)	100 mg
MM 0093.10	Imp. G (EP): 5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine		(A)	100 mg
MM 0093.11	Imp. H (EP): Methyl 3,4,5-Trimethoxybenzoate		(A)	100 mg
MM 0093.12	Imp. I (EP): 3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enenitrile (E/Z-mixture)		(A)	100 mg
MM 0093.13	Imp. J (EP): 3,4,5-Trimethoxybenzoic Acid		(B)	100 mg
MM 0093.15	Imp. K (EP): Aniline		(B)	100 mg
MM 0093.02	5-(3,4,5-Trimethoxybenzyl)pyrimidin-2,4-diol		(A)	100 mg
MM 0093.05	2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol		(A)	100 mg
MM 0093.07	<i>N</i> ⁴ -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine		(A)	100 mg

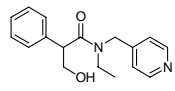
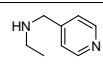
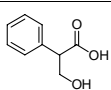
Trimipramine Maleate

MM 0240.00	Trimipramine Maleate		(A)	500 mg
MM 0240.01	Trimipramine		(A)	100 mg
New MM 0240.04	Imp. A (Pharmeuropa): [(2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-2-methylpropyl]dimethylamine <i>N</i> -Oxide (Trimipramine <i>N</i> -Oxide)		(A)	100 mg

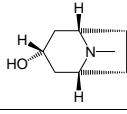
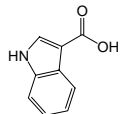
Pharmaceutical impurities

	Code	Product		Use	Unit
New	MM 0240.02	Imp. B (Pharmeuropa) as Hydrochloride: (2 <i>RS</i>)-3-(10,11-Dihydro-5 <i>H</i> -dibenzo[<i>b,f</i>]azepin-5-yl)- <i>N,N</i> -dimethylpropan-1-amine Hydrochloride (Desmethyltrimipramine Hydrochloride)		(A)	100 mg
New	MM 0240.06	Imp. D (Pharmeuropa) as Hydrochloride: 3-(10,11-Dihydro-5 <i>H</i> -dibenzo[<i>b,f</i>]azepin-5-yl)- <i>N,N</i> -dimethylpropan-1-amine Hydrochloride (Imipramine Hydrochloride)		(A)	500 mg
New	MM 0240.03	Imp. F (Pharmeuropa): 10,11-Dihydro-5 <i>H</i> -dibenzo[<i>b,f</i>]azepine (Iminodibenzyl)		(B)	100 mg

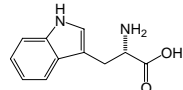
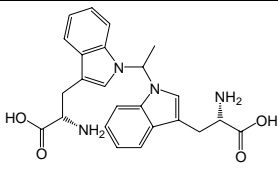
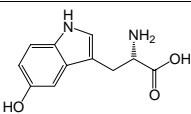
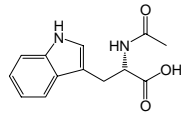
Tropicamide

	MM 0601.00	Tropicamide		(A)	250 mg
	MM 0601.01	Imp. A (EP): <i>N</i> -(Pyridin-4-ylmethyl)ethanamine		(A)	100 mg
	MM 0601.03	Imp. C (EP): (2 <i>RS</i>)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)		(A)	100 mg

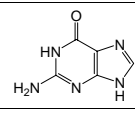
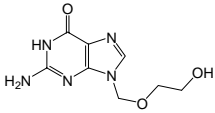
Tropisetron Hydrochloride

New	MM 0763.01	Imp. A (EP): (1 <i>R</i> ,3 <i>r</i> ,5 <i>S</i>)-8-Methyl-8-azabicyclo[3.2.1]oct-3-ol (Tropine)		(A)	100 mg
New	MM 0763.02	Imp. B (EP): 1 <i>H</i> -Indole-3-carboxylic Acid		(A)	100 mg


Tryptophan

	MM 0172.00	L-Tryptophan		(A)	500 mg
	MM 0172.09	Imp. A (EP): 3,3'-[Ethylidenebis(1 <i>H</i> -indole-1,3-diyl)]bis[(2 <i>S</i>)-2-aminopropanoic] Acid (1,1'-Ethylidenebistryptophan)		(D)	100 mg
New	MM 0172.03	Imp. D (EP): (S)-2-Amino-3-(5-hydroxy-1 <i>H</i> -indol-3-yl)propanoic Acid (5-Hydroxytryptophan)		(A)	100 mg
New	MM 0172.13	N-Acetyltryptophan		(A)	100 mg

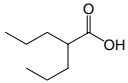
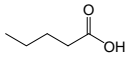
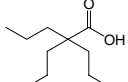
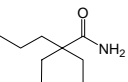
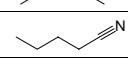
Valaciclovir Hydrochloride

New	MM 0619.01	Imp. A (Pharmeuropa): 2-Amino-1,9-dihydro-6 <i>H</i> -purin-6-one (Guanine)		(B)	100 mg
New	MM 0619.02	Imp. B (Pharmeuropa): 2-Amino-9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one		(A)	500 mg

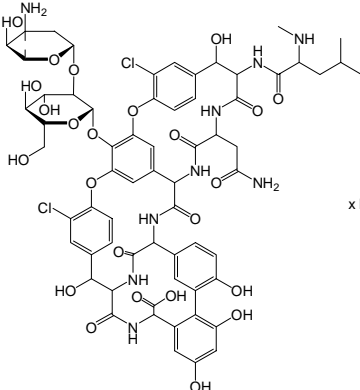
Pharmaceutical impurities

	Code	Product		Use	Unit
New	MM 0619.07	Imp. G (Pharmeuropa): <i>N,N</i> -Dimethylpyridin-4-amine		(A)	100 mg

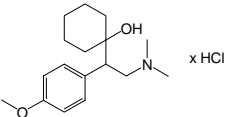
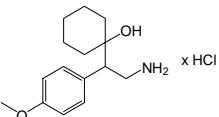
Valproic Acid

	MM 0751.00	Valproic Acid		(A)	500 mg
	MM 0751.11	Sodium Valproate		(A)	500 mg
	MM 0751.01	Imp. A (EP): Pentanoic Acid (Valeric Acid)		(C)	100 mg
	MM 0751.02	Imp. B (EP): (2 <i>RS</i>)-2-Ethylpentanoic Acid		(A)	100 mg
	MM 0751.03	Imp. C (EP): (2 <i>RS</i>)-2-(1-Methylethyl)pentanoic Acid		(A)	100 mg
	MM 0751.04	Imp. D (EP): 2,2-Dipropylpentanoic Acid		(A)	100 mg
	MM 0751.05	Imp. E (EP): Pentanamide (Valeramide)		(A)	100 mg
	MM 0751.06	Imp. F (EP): 2-Propylpentanamide		(A)	100 mg
	MM 0751.07	Imp. G (EP): 2,2-Dipropylpentanamide		(A)	100 mg
	MM 0751.08	Imp. H (EP): Pentanenitrile (Valeronitrile)		(C)	100 mg
	MM 0751.09	Imp. I (EP): 2-Propylpentanenitrile		(A)	100 mg
	MM 0751.10	Imp. J (EP): 2,2-Dipropylpentanenitrile		(A)	100 mg

Vancomycin Hydrochloride

	MM 0239.00	Vancomycin Hydrochloride		(A)	100 mg
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Venlafaxine Hydrochloride

	MM 0393.00	Venlafaxine Hydrochloride			on request
New	MM 0393.08	Imp. C (EP) as Hydrochloride: 1-[(1 <i>RS</i>)-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride		(A)	100 mg

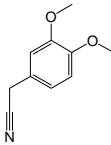
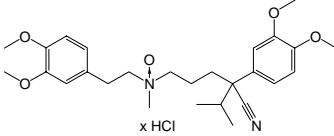
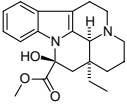
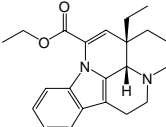
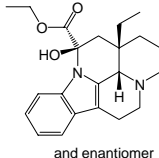
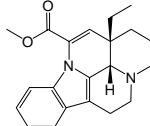
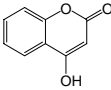
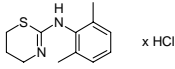

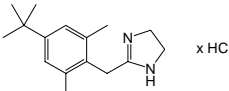
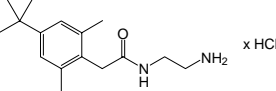
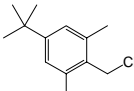
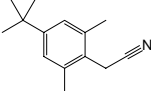
Pharmaceutical impurities

Code	Product	Use	Unit
New MM 0393.04	Imp. D (EP) as Hydrochloride: 1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride	(A)	100 mg
New MM 0393.09	Imp. E (EP) as Hydrochloride: (5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane Hydrochloride	(A)	100 mg
New MM 0393.10	Imp. F (EP) as Hydrochloride: (2RS)-2-(Cyclohex-1-enyl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	(A)	100 mg
New MM 0393.01	O-Desmethylvenlafaxine	(A)	100 mg

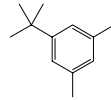
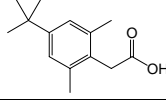
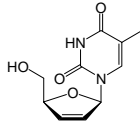
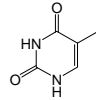
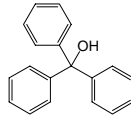
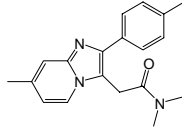
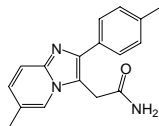
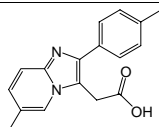
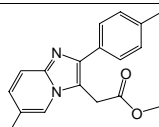
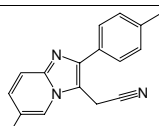
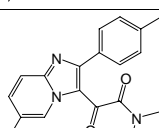
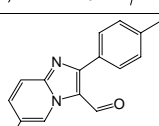
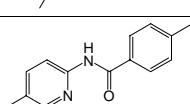
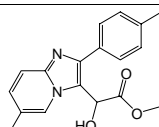
Verapamil Hydrochloride

MM 0022.00	Verapamil Hydrochloride	(A)	500 mg
New MM 0022.07	Imp. A (EP) as Dihydrochloride: N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride	(A)	100 mg
MM 0022.08	Imp. B (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	(A)	100 mg
MM 0022.02	Imp. D (EP): 3-Chloro-N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methylpropan-1-amine	(A)	100 mg
MM 0022.05	Imp. E (EP): (3,4-Dimethoxyphenyl)methanol	(B)	100 mg
MM 0022.04	Imp. G (EP): 3,4-Dimethoxybenzaldehyde	(B)	100 mg
New MM 0022.11	Imp. H (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methylamino)-2-ethylpentanenitrile Hydrochloride	(A)	100 mg
MM 0022.01	Imp. J (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile (<i>N-Norverapamil</i>)	(A)	100 mg
MM 0022.03	Imp. K (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-3-methylbutyl nitrile	(A)	100 mg
New MM 0022.13	Imp. L (EP): 1-(3,4-Dimethoxyphenyl)-2-methylpropan-1-one	(A)	100 mg
MM 0022.06	Diisopropylhomoveratylcyanide	(D)	100 mg

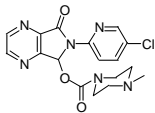
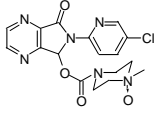
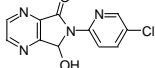
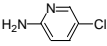
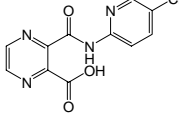
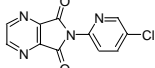
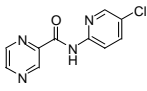
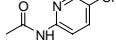
Pharmaceutical impurities

Code	Product	Use	Unit
MM 0022.18	3,4-Dimethoxyphenylacetonitrile	(A)	100 mg
			
MM 0022.19	Verapamil N-Oxide Hydrochloride	(A)	100 mg
			
Vincamine			
MM 0519.00	Vincamine	(A)	100 mg
			
Vinpocetine			
MM 0406.00	Vinpocetine	(D)	100 mg
			
MM 0406.02	Imp. A (Pharmeuropa): Ethyl 13a-Ethyl-2,3,5,6,12,13,13a,13b-octahydro-12-hydroxy-1 <i>H</i> -indolo[3,2,1-de]pyrido[3,2,1-ij]-[1,5]naphthyridine-12-carboxylate (Ethyl Vincaminatate)	(D)	100 mg
			
MM 0406.01	Imp. B (Pharmeuropa): Methyl 13a-Ethyl-2,3,5,6,13a,13b-hexahydro-1 <i>H</i> -indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Apovincamine)	(D)	100 mg
			
Warfarin Sodium			
New MM 0732.02	Imp. B (Pharmeuropa): 4-Hydroxycoumarin	(A)	100 mg
			
Xylazine Hydrochloride			
MM 0515.00	Xylazine Hydrochloride	(A)	500 mg
			
MM 0515.01	Imp. A (EP): 2,6-Dimethylaniline (2,6-Xylidine)	(B)	100 mg
			
Xylometazoline Hydrochloride			
MM 0089.00	Xylometazoline Hydrochloride	(A)	500 mg
			
New MM 0089.07	Imp. A (EP) as Hydrochloride: N-(2-Aminomethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide Hydrochloride	(A)	100 mg
			
MM 0089.04	Imp. B (EP): 2-(Chloromethyl)-5-(1,1-dimethylethyl)-1,3-dimethylbenzene	(A)	100 mg
			
MM 0089.03	Imp. C (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetonitrile	(A)	100 mg
			

Pharmaceutical impurities

Code	Product		Use	Unit
MM 0089.05	Imp. D (EP): 1-(1,1-Dimethylethyl)-3,5-dimethylbenzene		(C)	100 mg
MM 0089.02	Imp. F (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetic Acid		(A)	100 mg
Zidovudine				
New MM 0173.01	Imp. A (EP): 1-[(2R,5S)-5-(Hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione		(A)	100 mg
New MM 0173.03	Imp. C (EP): 5-Methylpyrimidine-2,4(1H,3H)dione (Thymine)		(A)	100 mg
New MM 0173.04	Imp. D (EP): Triphenylmethanol		(A)	100 mg
Zolpidem Tartrate				
New MM 0333.01	Imp. A (EP): N,N-Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide		(D)	100 mg
New MM 0333.02	2-[6-Methyl-2-(4-methylphenyl)imidazo-[1,2-a]pyridin-3-yl]acetamide		(A)	100 mg
New MM 0333.03	2-[6-Methyl-2-(4-methylphenyl)imidazo-[1,2-a]pyridin-3-yl]acetic Acid		(A)	100 mg
MM 0333.04	Methyl 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetate		(D)	50 mg
New MM 0333.05	6-Methyl-2-(4-methylphenyl)imidazo-[1,2-a]pyridine-3-acetonitrile		(A)	100 mg
New MM 0333.06	Oxazolpidem (N,N,6-Trimethyl-2-(4-methylphenyl)-α-oxo-imidazo [1,2-a]pyridine-3-acetamide)		(D)	100 mg
New MM 0333.07	Zolpaldehyde (6-Methyl-2-(4-methylphenyl)-imidazo[1,2-a]pyridine-3-carboxaldehyde)		(A)	100 mg
New MM 0333.08	Zolpyridine (4-Methyl-N-(5-methyl-2-pyridinyl)-benzamide)		(A)	100 mg
New MM 0333.10	Methyl α-Hydroxy-6-methyl-2-(4-methylphenyl)-imidazo[1,2-a]pyridine-3-acetate		(A)	100 mg

Pharmaceutical impurities

Code	Product		Use	Unit
Zopiclone				
MM 0149.00	Zopiclone		(D)	100 mg
MM 0149.01	Imp. A (EP): (5 <i>RS</i>)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4- <i>b</i>]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide (Zopiclone Oxide)		(D)	100 mg
MM 0149.02	Imp. B (EP): (7 <i>RS</i>)-6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo[3,4- <i>b</i>]pyrazin-5-one		(D)	100 mg
MM 0149.04	2-Amino-5-chloropyridine		(A)	250 mg
MM 0149.05	3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinecarboxylic Acid		(A)	100 mg
MM 0149.06	6-(5-Chloropyridin-2-yl)- 6,7-dihydro-5H-pyrrolo[3,4- <i>b</i>]pyrazin-5,7-dione		(A)	100 mg
MM 0149.07	5-(Chloropyridine-2-yl-carbamoyl)pyrazine		(A)	100 mg
MM 0149.50	2-Acetylamino-5-chloropyridine		(A)	100 mg

Extended certificates of analysis from LGC

The certificates from LGC usually contains one identity test via ¹H-NMR or MS.

There is - for 90% of the LGC products - the opportunity to extend the certificates to the following content:

la. ¹H-NMR

lb. ¹³C-NMR

lc. MS

ld. IR

MMEXTCOA Extended certificates of analysis

Certificate construction in contract from LGC

LGC offers the opportunity to set up a certificate of analysis (COA) for your substances. A minimum amount of 50 mg of substance is needed for analysis. The COA will contain the following:

Identity (¹H-NMR, ¹³C-NMR, MS, IR)

Purity (HPLC-DAD)

Assay declaration

Incl. documentation with your batch identification

MMCERCON Certificate construction in contract



High Purity Solvents



France • Germany • India • Italy • Poland • Spain • Sweden • UK

Introduction

Picograde[®] solvents for residue analysis

Picograde[®] solvents form the heart of the LGC Promochem solvent range. Each batch undergoes rigorous testing in order to meet the demanding requirements of organic trace analysis every time.

Environmental analysts are now expected to detect trace levels of an increasingly wide range of organic environmental contaminants including pesticides, PAHs, PCBs, PCDDs/PCDFs and so on, with the highest possible accuracy. Consequently even the lowest levels of impurity in the solvent can affect the precision of analytical results. Picograde[®] solvents are specifically tailored to this application.

Carefully selected raw materials are chemically pre-treated and then fractionated in glass in the absence of air. Distillation and filling are similarly carried out in air free conditions. The glass bottles are sterile and dust free and are rinsed with the appropriate solvent prior to filling. Caps used to seal the bottles are subjected to the same stringent cleaning processes. The specification of the solvent includes the determination of water content, residue on evaporation and a comprehensive gas chromatographic analysis.

To confirm the absence of contaminants samples of the solvent are concentrated to varying degrees and then analysed by gas chromatography. Flame ionisation and electron capture detectors (ECD) are used for the quantification of the contaminants. The specification of the Picograde[®] solvent guarantees that no signal due to contamination will be larger than the internal standard peak (10 pg/mL heptachlor-epoxide) in the retention time window from 1,4-dichlorobenzene to decachlorobiphenyl. The very high specification of the Picograde[®] solvents allows them to be used for residue analysis of trace quantities of organic contaminants right down to ppb and ppt levels.

Optigrade[®] - High purity solvents for HPLC

High performance liquid chromatography is now an essential analytical tool especially in the areas of research and development, pharmaceutical quality control and analysis in the food and environmental sectors. This technique demands the highest quality solvents to allow reproducible separations. The basic requirements include a high UV-transmission factor, low particle levels, slight acidity and alkalinity coupled with low levels of water and other non-volatile components. In addition there must be consistency between batches.

Solvents for isocratic analytical HPLC together with gradient grade quality solvents are included in the HPLC range. Gradient grade has the highest purity and is specially designed for use with gradient elution HPLC using reversed phase materials and UV or fluorescence detection. Quality assurance procedures allow LGC Promochem to offer a consistently premium quality product. Each batch is checked to make sure that the solvent has the required high level of UV-transmission in the wavelength range 190-350 nm.

Special solvents

Solvents for VOCs and aromatic hydrocarbons

It has become increasingly necessary to be able to determine a range of organic compounds in environmental samples including volatile organic compounds (VOCs) and BTEX-aromatics. Various extraction techniques are used for the separation and concentration of organic trace constituents from the sample matrix and it is essential to use solvents with very low levels of contamination. LGC Promochem can provide the solvents to meet these exacting requirements.

Solvents for LC/MS

The presence of alkali and alkaline earth metals in the mobile phase when using LC/MS can make the interpretation of the mass spectrum very difficult. LGC Promochem offers solvents designed for this technique with extremely low levels of these metals, at 0.1 ppm and less.

Solvents for the analysis of nitrosamines

When extracting trace levels of nitrosamines in samples it is important to use a solvent that is free of nitrosamine contamination. For this application LGC Promochem has solvents with a maximum level of 0.1ppb of particular nitrosamine.

Solvents for the tobacco-industry

Cyclotainer[®]

The Cyclotainer[®] is a stainless steel re-usable container that is available to customers on a loan basis. Cyclotainer[®] are not available in all countries. Please contact your local office for more details.

Reagents / Sorbents

Code	Product	Unit
SC-4592-A005	ICN-Alumina A - Super I (acid) (50 - 200 µm)	500 g
SC-4568-A005	ICN-Alumina B - Super I (basic) (50 - 200 µm)	500 g
SC-4569-A005	ICN-Alumina B - Super I (50 - 200 µm) for Dioxin analysis	500 g
SC-4181-B005	Florisil® (Standard), 60 - 100 mesh (150 - 250 µm)	500 g
SC-4181-S010	Florisil® (Standard), 60 - 100 mesh (150 - 250 µm)	10 kg
SC-4182-B005	Florisil® PR for residue analysis, 60 - 100 mesh (150 - 250 µm)	500 g
SC-4182-S010	Florisil® PR for residue analysis, 60 - 100 mesh (150 - 250 µm)	10 kg
SC-4182-S020	Florisil® PR for residue analysis 60 - 100 mesh (150 - 250 µm)	20 kg
SC-9700-B005	Florisil® (Standard), 60 - 100 mesh (suitable for ISO 9377-2/H53)	500 g
SC-9982-B010	Silica gel 60 (63 - 200 µm)	1 kg
SC-9950-B005	Sodium sulfate anhydrous, for analysis (ACS), powder	500 g
SC-9950-B025	Sodium sulfate anhydrous, for analysis (ACS), powder	2.5 kg
SC-8024-B005	Sodium sulfate anhydrous, in granular form	500 g
SC-8024-B025	Sodium sulfate anhydrous, for analysis (ACS), in granular form	2.5 kg
SC-8024-S025	Sodium sulfate anhydrous, for analysis (ACS), in granular form	25 kg
SC-1024-B005	Sodium sulfate Picograde® anhydrous, for residue analysis (ACS), in granular form	500 g
SC-1024-B005	Sodium sulfate Picograde® anhydrous, for residue analysis (ACS), in granular form	2.5 kg

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
Acetone		
SO-2435-B010	Acetone HPLC Optigrade [®]	1 L
SO-2435-B025	Acetone HPLC Optigrade [®]	2.5 L
SO-2435-B040	Acetone HPLC Optigrade [®]	4 L

UN 1090
CAS Number 67-64-1
 C_3H_6O
Assay 99.5% min.
Water 0.5% max.
Non-volatile matter..... 0.0005% max.
1 L = 0.792 kg (at 20°C)
Specification
Optical absorbance wavelength
1.0 max. 330 nm
0.1 340 nm
0.05 350 nm
0.01 370 nm

Acetonitrile

SO-9128-B010	Acetonitrile HPLC Optigrade [®] Gradient Grade	1 L
SO-9128-B025	Acetonitrile HPLC Optigrade [®] Gradient Grade	2.5 L
SO-9128-C012	Acetonitrile HPLC Optigrade [®] Gradient Grade (Cyclotainer [®])	10 L
SO-9128-C032	Acetonitrile HPLC Optigrade [®] Gradient Grade (Cyclotainer [®])	30 L
SO-9128-C200	Acetonitrile HPLC Optigrade [®] Gradient Grade (Aeroquip-stainless steel re-usable container)	200 L

UN 1648
CAS Number 75-05-8
 C_2H_3N
Assay 99.8% min.
Water 0.02% max.
Non-volatile matter..... 0.0003% max.
Gradientspecification (210 nm).....3.0 mAU max.
Fluorescence (as quinine at 254 nm) 1 ppb max.
Filter by 0.2 micron
1 L = 0.783 kg (at 20°C)
Specification
Optical absorbance Wavelength
0.7 max. 190 nm
0.21 193 nm
0.12 195 nm
0.05 210 nm
0.02 220 nm
0.009 230 nm
0.005 235 nm

This solvent fulfills the specifications according to chapter 4.1.1. of the European Pharmacopoeia (Suppl. 5.4).

SO-9154-B010	Acetonitrile HPLC Optigrade [®] Super Gradient Grade	1 L
SO-9154-B025	Acetonitrile HPLC Optigrade [®] Super Gradient Grade	2.5 L

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-9154-C012	Acetonitrile HPLC Optigrade [®] Super Gradient Grade	10 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.8% min. Water 0.02% max. Non-volatile matter 0.0003% max. Gradient specification (210 nm) 3.0 mAE max. Fluorescence (as quinine at 254 nm) 1 ppb max. 1 L = 0.783 kg (at 20°C) Specification Optical absorbance Wavelength 0.4 max 190 nm 0.3 191 nm 0.18 193 nm 0.08 195 nm 0.02 200 nm 0.009 215 nm 0.005 230 nm This solvent fulfills the specifications according to chapter 4.1.1. of the European Pharmacopoeia (Suppl. 5.4).	
SO-2856-B010	Acetonitrile HPLC Optigrade [®]	1 L
SO-2856-B025	Acetonitrile HPLC Optigrade [®]	2.5 L
SO-2856-B040	Acetonitrile HPLC Optigrade [®]	4 L
SO-2856-C012	Acetonitrile HPLC Optigrade [®] (Cyclotainer [®])	10 L
SO-2856-C032	Acetonitrile HPLC Optigrade [®] (Cyclotainer [®])	30 L
SO-2856-C032	Acetonitrile HPLC Optigrade [®] (Cyclotainer [®])	200 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.8% min. Water 0.02% max. Non-volatile matter 0.0003% max. 1 L = 0.783 kg (at 20°C) Specification Optical absorbance Wavelength 1.0 max 190 nm 0.1 200 nm 0.05 210 nm 0.02 220 nm 0.01 230 nm 0.005 235 nm	
SO-9184-B010	Acetonitrile HPLC Optigrade [®] (for analysis of PAHs and pesticides)	1 L
SO-9184-B025	Acetonitrile HPLC Optigrade [®] (for analysis of PAHs and pesticides)	2.5 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.8% min. Water 0.02% max. Non-volatile matter 0.0003% max. 1 L = 0.783 kg (at 20°C) Specification Optical absorbance Wavelength 0.097 max 195 nm 0.018 200 nm 0.009 215 nm 0.004 230 nm	
SO-9340-B010	Acetonitrile for LC/MS Optigrade [®]	1 L

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-9340-B025	Acetonitrile for LC/MS Optigrade [®]	2.5 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.8% min Water 0.02% max. Non-volatile matter..... 0.0003% max. 1 L = 0.783 kg (at 20°C) Specification Ca0.1 ppm max. K0.1 ppm max. Mg0.1 ppm max. Na0.1 ppm max. Transmittance Wavelength 78 % min..... 195 nm 95 % min..... 200 nm 98 % min..... 220 nm 99 % min..... 240 nm	
SO-9186-B025	Acetonitrile DNA. max. 0.001% water	2.5 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.9% min. Water by Karl Fischer Titration 0.001% max. Non-volatile matter..... 0.0005% max. 1 L = 0.783 kg (at 20°C)	
SO-9180-B025	Acetonitrile DNA. max. 0.003% water	2.5 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.9% min. Water by Karl Fischer Titration 0.003% max. Non-volatile matter..... 0.0005% max. 1 L = 0.783 kg (at 20°C)	
SO-1151-B010	Acetonitrile Picograde [®] for residue analysis	1 L
SO-1151-B025	Acetonitrile Picograde [®] for residue analysis	2.5 L
SO-1151-B040	Acetonitrile Picograde [®] for residue analysis	4 L
	UN 1648 CAS Number 75-05-8 C ₂ H ₃ N Assay 99.5% min. Water 0.02% max. Non-volatile matter..... 0.001% max. 1 L = 0.783 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
Benzene		
SO-1163-B010	Benzene Picograde [®] for residue analysis	1 L
SO-1163-B025	Benzene Picograde [®] for residue analysis	2.5 L
	UN 1114	
	CAS Number 71-43-2	
	C ₆ H ₆	
	Assay 99.0% min.	
	Water 0.05% max.	
	Non-volatile matter 0.0005% max.	
	1 L = 0.871 kg (at 20°C)	
	Specification	
	GC/ECD	
	In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide.	
	GC/FID	
	In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

Benzyl alcohol

SO-9505-B005	Benzyl alcohol for the analysis of highly volatile halogenated compounds	500 mL
	CAS Number 100-51-6	
	C ₇ H ₈ O	
	Assay 99.0% min.	
	Water 0.1% max.	
	Non-volatile matter 0.05% max.	
	1 L = 1.05 kg (at 20°C)	
	Specification	
	Highly volatile halogenated hydrocarbons	
	In the GC/ECD chromatogram there are no interfering single signals in the retention time interval between 1,1-dichloroethene and tribromomethane greater than that, given by 5 µg/L parathion-methyl.	
	BTEX for FID	
	In the GC-FID chromatogram the sum of the signals of BTEX-compounds is not greater than the signal, given by 10 µg/L n-Decane.	

Carbon disulfide

SO-9056-B005	Carbon disulfide free from aromatic hydrocarbons (max. 0.5 ppm)	500 mL
	UN 1131	
	CAS Number 75-15-0	
	CS ₂	
	Assay 99.8% min.	
	Water 0.03% max.	
	Non-volatile matter 0.0005% max.	
	1 L = 1.261 kg (at 20°C)	
	Specification	
	BTEX for FID	
	In the GC-FID chromatogram the sum of the signals of BTEX-compounds is not greater than the signal, given by 10 µg/L n-Decane.	

Picograde®-solvents and high purity solvents for HPLC (Optigrade®)

Code	Product	Unit
Chloroform		
SO-4443-B010	Chloroform HPLC Optigrade® (alcohol-free. stab. with amylene)	1 L
SO-4443-B025	Chloroform HPLC Optigrade® (alcohol-free. stab. with amylene)	2.5 L
SO-4443-B040	Chloroform HPLC Optigrade® (alcohol-free. stab. with amylene)	4 L

UN 1888
 CAS Number 67-66-3
 CHCl₃
 Assay 99.9% min.
 Water 0.03% max.
 Non-volatile matter..... 0.0002% max.
 1 L = 1.475 kg (at 20°C)
 stabilised with 60 - 100 ppm amylene
 Specification
 Optical absorbance Wavelength
 1.0 max 245 nm
 0.15 255 nm
 0.05 260 nm
 0.02 270 nm
 0.01 290 nm

SO-1174-B010	Chloroform Picograde® for residue analysis (stab.with 0.2 - 1.8 % ethanol)	1 L
SO-1174-B025	Chloroform Picograde® for residue analysis (stab. with 0.2 - 1.8 % ethanol)	2.5 L
SO-1174-B040	Chloroform Picograde® for residue analysis (stab. with 0.2 - 1.8 % ethanol)	4 L

UN 1888
 CAS Number 67-66-3
 CHCl₃
 Assay 99.8% min.
 Acid and Phosgene (as HCl) 0.0005% max.
 Non-volatile matter..... 0.0005% max.
 1 L = 1.475 kg (at 20°C)
 stabilised with 0.2 - 1.8% Ethanol
 Specification
 GC/ECD
 In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.
 GC/FID
 In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

Cyclohexane

SO-9052-B010	Cyclohexane HPLC Optigrade®	1 L
SO-9052-B025	Cyclohexane HPLC Optigrade®	2.5 L

UN 1145
 CAS Number 110-82-7
 C₆H₁₂
 Assay 99.5% min.
 Water 0.02% max.
 Non-volatile matter..... 0.0003% max.
 1 L = 0.779 kg (at 20°C)
 Specification
 Optical absorbance..... Wavelength
 0.700 max 210 nm
 0.320 220 nm
 0.125 230 nm
 0.025 245 nm
 0.005 260 nm

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-1179-B010	Cyclohexane Picograde [®] for residue analysis	1 L
SO-1179-B025	Cyclohexane Picograde [®] for residue analysis	2.5 L
SO-1179-B040	Cyclohexane Picograde [®] for residue analysis	4 L
SO-1179-C011	Cyclohexane Picograde [®] for residue analysis (Cyclotainer [®])	10 L
SO-1179-C032	Cyclohexane Picograde [®] for residue analysis (Cyclotainer [®])	30 L

UN 1145

CAS Number 110-82-7

C₆H₁₂

Assay 99.0% min.

Water 0.01% max.

Non-volatile matter 0.0005% max.

1 L = 0.779 kg (at 20°C)

Specification

GC/ECD

In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.

GC/FID

In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

Cyclopentane

SO-6157-B010	Cyclopentane HPLC Optigrade [®]	1 L
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UN 1146

CAS Number 287-92-3

C₅H₁₀

Assay 75% min.

Water 0.005% max.

Non-volatile matter 0.0001% max.

1 L = 0.751 kg (at 20°C)

Specification

Optical absorbance	Wavelength
1.0 max	200 nm
0.3	215 nm
0.02	225 nm
0.005	300 nm

n-Decane

SO-1182-B010	n-Decane Picograde [®] for residue analysis	1 L
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UN 2247

CAS Number 124-18-5

CH₃(CH₂)₈CH₃

Assay 97.0% min.

Water 0.01% max.

Non-volatile matter 0.0005% max.

1 L = 0.731 kg (at 20°C)

Specification

In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.

GC/FID

In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

Picograde®-solvents and high purity solvents for HPLC (Optigrade®)

Code	Product	Unit
Dichloromethane		
SO-4879-B010	Dichloromethane HPLC Optigrade® (stab. with amylene)	1 L
SO-4879-B025	Dichloromethane HPLC Optigrade® (stab. with amylene)	2.5 L
SO-4879-B040	Dichloromethane HPLC Optigrade® (stab. with amylene)	4 L
	UN 1593	
	CAS Number 75-09-2	
	CH ₂ Cl ₂	
	Assay 99.8% min.	
	Water 0.02% max.	
	Non-volatile matter..... 0.0003% max.	
	1 L = 1.335 kg (at 20°C)	
	stabilised with 60 - 100 ppm amylene	
	Specification	
	Optical absorbance Wavelength	
	1.0 max 233 nm	
	0.15 240 nm	
	0.01 254 nm	
	0.005 280 nm	
SO-1185-B010	Dichloromethane Picograde® for residue analysis (stab. with amylene)	1 L
SO-1185-B025	Dichloromethane Picograde® for residue analysis (stab. with amylene)	2.5 L
SO-1185-B040	Dichloromethane Picograde® for residue analysis (stab. with amylene)	4 L
SO-1185-C011	Dichloromethane Picograde® for residue analysis (Cyclotainer®) (stab. with amylene)	10 L
SO-1185-C032	Dichloromethane Picograde® for residue analysis (Cyclotainer®) (stab. with amylene)	30 L
	UN 1593	
	CAS Number 75-09-2	
	CH ₂ Cl ₂	
	Assay 99.5% min.	
	Water 0.02% max.	
	Non-volatile matter..... 0.0002% max.	
	1 L = 1.335 kg (at 20°C)	
	stabilised with 60 - 100 ppm amylene	
	Specification	
	GC/ECD	
	In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide.	
	GC/FID	
	In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	
SO-9800-B025	Dichloromethane nitrosamine-free	2.5 L
SO-9800-B040	Dichloromethane nitrosamine-free	4 L
	Specification	
	N-Nitrosodimethylamine0.1 ppb max.	
	N-Nitrosodiethylamine0.1 ppb max.	
	N-Nitrosodi-n-propylamine0.1 ppb max.	
	N-Nitrosodi-i-propylamine0.1 ppb max.	
	N-Nitrosodi-n-butylamine0.1 ppb max.	
	N-Nitrosopiperidine0.1 ppb max.	
	N-Nitrosopyrrolidine0.1 ppb max.	
	N-Nitrosomorpholine.....0.1 ppb max.	

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit														
Diethyl ether																
SO-9012-B010	Diethyl ether HPLC Optigrade [®] (stab. with ethanol)	1 L														
SO-9012-B025	Diethyl ether HPLC Optigrade [®] (stab. with ethanol)	2.5 L														
	UN 1155 CAS Number 60-29-7 C ₄ H ₁₀ O Assay 99.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. Peroxide 5 ppm max. 1 L = 0.713 kg (at 20°C) stabilised with 2% ethanol Specification <table border="0"> <thead> <tr> <th>Optical absorbance</th> <th>Wavelength</th> </tr> </thead> <tbody> <tr> <td>1.0 max</td> <td>215 nm</td> </tr> <tr> <td>0.3</td> <td>230 nm</td> </tr> <tr> <td>0.08</td> <td>254 nm</td> </tr> <tr> <td>0.04</td> <td>270 nm</td> </tr> <tr> <td>0.02</td> <td>280 nm</td> </tr> <tr> <td>0.005</td> <td>300 nm</td> </tr> </tbody> </table>	Optical absorbance	Wavelength	1.0 max	215 nm	0.3	230 nm	0.08	254 nm	0.04	270 nm	0.02	280 nm	0.005	300 nm	
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0.02	280 nm															
0.005	300 nm															
SO-2854-B010	Diethyl ether HPLC Optigrade [®] (not stabilised)	1 L														
	UN 1155 CAS Number 60-29-7 C ₄ H ₁₀ O Assay 99.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. Peroxide 5 ppm max. 1 L = 0.713 kg (at 20°C) not stabilised Specification <table border="0"> <thead> <tr> <th>Optical absorbance</th> <th>Wavelength</th> </tr> </thead> <tbody> <tr> <td>1.0 max</td> <td>215 nm</td> </tr> <tr> <td>0.08</td> <td>254 nm</td> </tr> <tr> <td>0.02</td> <td>280 nm</td> </tr> </tbody> </table>	Optical absorbance	Wavelength	1.0 max	215 nm	0.08	254 nm	0.02	280 nm							
Optical absorbance	Wavelength															
1.0 max	215 nm															
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0.02	280 nm															
SO-1187-B010	Diethyl ether Picograde [®] for residue analysis (stab. with 1.5 - 2.5 % ethanol)	1 L														
SO-1187-B025	Diethyl ether Picograde [®] for residue analysis (stab. with 1.5 - 2.5 % ethanol)	2.5 L														
	UN 1155 CAS Number 60-29-7 C ₄ H ₁₀ O Assay 99.0% min. Water 0.1% max. Non-volatile matter 0.001% max. Peroxide 5 ppm max. 1 L = 0.6502 kg (at 20°C) stabilised with 1.5 - 2.5% ethanol Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).															

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
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N.N-Dimethylacetamide

SO-5407-B025	N.N-Dimethylacetamide HPLC Optigrade [®]	2.5 L
SO-5407-B040	N.N-Dimethylacetamide HPLC Optigrade [®]	4 L

CAS Number 127-19-5
C4H9NO
 Assay 99.0% min.
 Water 0.03% max.
 Non-volatile matter 0.0006% max.
 1 L = 0.937 kg (at 20°C)
 Specification

Optical absorbance	Wavelength
1.0 max	270 nm
0.3	280 nm
0.15	290 nm
0.05	310 nm
0.01	360 nm

N.N-Dimethylformamide

SO-5356-B025	N.N-Dimethylformamide HPLC Optigrade [®]	2.5 L
SO-5356-B040	N.N-Dimethylformamide HPLC Optigrade [®]	4 L

UN 2265
 CAS Number 68-12-2
C3H7NO
 Assay 99.7% min.
 Water 0.05% max.
 Non-volatile matter 0.0006% max.
 1 L = 0.951 kg (at 20°C)
 Specification

Optical absorbance	Wavelength
1.0 max	270 nm
0.3	275 nm
0.1	295 nm
0.05	310 nm
0.01	340 nm

SO-1189-B010	N.N-Dimethylformamide Picograde [®] for residue analysis	1 L
SO-1189-B025	N.N-Dimethylformamide Picograde [®] for residue analysis	2.5 L

UN 2265
 CAS Number 68-12-2
C3H7NO
 Assay 99.0% min.
 Water 0.2% max.
 Non-volatile matter 0.001% max.
 1 L = 0.951 kg (at 20°C)
 Specification
 GC/ECD
 In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.
 GC/FID
 In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
1.4-Dioxan		
SO-9002-B010	1.4-Dioxan HPLC Optigrade [®] (not stabilised)	1 L
SO-9002-B025	1.4-Dioxan HPLC Optigrade [®] (not stabilised)	2.5 L
	UN 1165	
	CAS Number 123-91-1	
	C ₄ H ₈ O ₂	
	Assay 99.5% min.	
	Water 0.05% max.	
	Non-volatile matter 0.0002% max.	
	1 L = 1.034 kg (at 20°C)	
	not stabilised	
	Specification	
	Optical absorbance	Wavelength
	0.5 max 225 nm	
	0.25 250 nm	
	0.1 270 nm	
	0.05 280 nm	
	0.01 295 nm	

Ethanol

SO-9063-B010	Ethanol HPLC Optigrade [®]	1 L
SO-9063-B025	Ethanol HPLC Optigrade [®]	2.5 L
	UN 1170	
	CAS Number 64-17-5	
	C ₂ H ₅ OH	
	Assay 99.7% min.	
	Water 0.1% max.	
	Non-volatile matter 0.0004% max.	
	1 L = 0.789 kg (at 20°C)	
	Specification	
	Optical absorbance	Wavelength
	0.7 max 210 nm	
	0.1 240 nm	
	0.01 260 nm	

SO-9812-B025	Ethanol nitrosamine-free	2.5 L
	Specification	
	N-Nitrosodimethylamine 0.1 ppb max.	
	N-Nitrosodiethylamine 0.1 ppb max.	
	N-Nitrosodi-n-propylamine 0.1 ppb max.	
	N-Nitrosodi-i-propylamine 0.1 ppb max.	
	N-Nitrosodi-n-butylamine 0.1 ppb max.	
	N-Nitrosopiperidine 0.1 ppb max.	
	N-Nitrosopyrrolidine 0.1 ppb max.	
	N-Nitrosomorpholine 0.1 ppb max.	

2-Ethoxyethanol

SO-2925-B025	2-Ethoxyethanol HPLC Optigrade [®]	2.5 L
	UN 1171	
	CAS Number 110-80-5	
	C ₄ H ₁₀ O ₂	
	Assay 99.5% min.	
	Water 0.08% max.	
	Non-volatile matter 0.0002% max.	
	1 L = 0.932 kg (at 20°C)	
	Specification	
	Optical absorbance	Wavelength
	1.0 max 222 nm	
	0.75 225 nm	
	0.25 250 nm	
	0.01 300 nm	

Picograde®-solvents and high purity solvents for HPLC (Optigrade®)

Code	Product	Unit
Ethyl acetate		
SO-3442-B010	Ethyl acetate HPLC Optigrade®	1 L
SO-3442-B025	Ethyl acetate HPLC Optigrade®	2.5 L
SO-3442-B040	Ethyl acetate HPLC Optigrade®	4 L
	UN 1173	
	CAS Number 141-78-6	
	CH ₃ COOC ₂ H ₅	
	Assay 99.5% min.	
	Water 0.05% max.	
	Non-volatile matter..... 0.0005% max.	
	1 L = 0.897 kg (at 20°C)	
	Specification	
	Optical absorbance Wavelength	
	1.0 max 255 nm	
	0.1 260 nm	
	0.05 280 nm	
	0.01 300 nm	
SO-9345-B010	Ethyl acetate for LC/MS Optigrade®	1 L
SO-9345-B025	Ethyl acetate for LC/MS Optigrade®	2.5 L
	UN 1173	
	CAS Number 141-78-6	
	CH ₃ COOC ₂ H ₅	
	Assay 99.5% min.	
	Water 0.05% max.	
	Non-volatile matter..... 0.0005% max.	
	1 L = 0.897 kg (at 20°C)	
	Specification	
	Ca0.1 ppm max.	
	K0.1 ppm max.	
	Mg0.1 ppm max.	
	Na0.1 ppm max.	
	Transmittance Wavelength	
	70 % min..... 260 nm	
	99 % min..... 280 nm	
SO-1191-B010	Ethyl acetate Picograde® for residue analysis	1 L
SO-1191-B025	Ethyl acetate Picograde® for residue analysis	2.5 L
SO-1191-B040	Ethyl acetate Picograde® for residue analysis	4 L
SO-1191-C011	Ethyl acetate Picograde® for residue analysis (Cyclotainer®)	10 L
SO-1191-C032	Ethyl acetate Picograde® for residue analysis (Cyclotainer®)	30 L
	UN 1173	
	CAS Number 141-78-6	
	CH ₃ COOC ₂ H ₅	
	Assay 99.0% min.	
	Water 0.05% max.	
	Non-volatile matter..... 0.0005% max.	
	1 L = 0.897 kg (at 20°C)	
	Specification	
	GC/ECD	
	In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.	
	GC/FID	
	In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
n-Heptane		
SO-5139-B010	n-Heptane HPLC Optigrade [®]	1 L
SO-5139-B025	n-Heptane HPLC Optigrade [®]	2.5 L
SO-5139-B040	n-Heptane HPLC Optigrade [®]	4 L
	UN 1206	
	CAS Number 142-82-5	
	C ₇ H ₁₆	
	Assay 95.0% min.	
	Water 0.02% max.	
	Non-volatile matter 0.0003% max.	
	1 L = 0.685 kg (at 20°C)	
	Specification	
	Optical absorbance	Wavelength
	1.0 max.....	197 nm
	0.4.....	210 nm
	0.1.....	225 nm
	0.01.....	254 nm
SO-1210-B025	n-Heptane Picograde [®] for residue analysis	2.5 L
	UN 1206	
	CAS Number 142-82-5	
	C ₇ H ₁₆	
	Assay 97.0% min.	
	Water 0.01% max.	
	Non-volatile matter 0.0002% max.	
	1 L = 0.682 kg (at 20°C)	
	Specification	
	GC/ECD	
	In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide.	
	GC/FID	
	In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	
n-Hexane		
SO-5167-B010	n-Hexane HPLC Optigrade [®]	1 L
SO-5167-B025	n-Hexane HPLC Optigrade [®]	2.5 L
SO-5167-B040	n-Hexane HPLC Optigrade [®]	4 L
SO-5167-C012	n-Hexane HPLC Optigrade [®] (Cyclotainer [®])	10 L
SO-5167-C032	n-Hexane HPLC Optigrade [®] (Cyclotainer [®])	30 L
	UN 1208	
	CAS Number 110-54-3	
	C ₆ H ₁₄	
	Assay (of C ₆ -isomers) 99.8% min.	
	Water 0.1% max.	
	Non-volatile matter 0.0003% max.	
	1 L = 0.659 kg (at 20°C)	
	Specification	
	Optical absorbance	Wavelength
	1.0 max.....	195 nm
	0.25.....	210 nm
	0.1.....	220 nm
	0.01.....	254 nm
	0.005.....	280 nm
	0.005.....	350 nm

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-1244-B010	n-Hexane Picograde [®] for residue analysis	1 L
SO-1244-B025	n-Hexane Picograde [®] for residue analysis	2.5 L
SO-1244-B040	n-Hexane Picograde [®] for residue analysis	4 L
SO-1244-C011	n-Hexane Picograde [®] for residue analysis (Cyclotainer [®])	10 L
SO-1244-C032	n-Hexane Picograde [®] for residue analysis (Cyclotainer [®])	30 L

UN 1208
CAS Number 110-54-3
C₆H₁₄
Assay (of C₆-isomers) 97.0% min.
Water 0.01% max.
Non-volatile matter 0.0002% max.
1 L = 0.659 kg (at 20°C)
Specification
GC/ECD
In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide.
GC/FID
In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

SO-9500-B010	n-Hexane for the analysis of highly volatile halogenated hydrocarbons	1 L
SO-9500-B025	n-Hexane for the analysis of highly volatile halogenated hydrocarbons	2.5 L

UN 1208
CAS Number 110-54-3
C₆H₁₄
Assay (of C₆-isomers) 95.0% min.
Water 0.01% max.
Non-volatile matter 0.0002% max.
1 L = 0.651 kg (at 20°C)
Specification
Highly volatile halogenated hydrocarbons
In the GC/ECD chromatogram there are no interfering single signals in the retention time interval between 1,1-dichloroethene and tribromomethane greater than that, given by 5 µg/L parathion-methyl.

SO-9823-B040	Hexane nitrosamine-free	4 L
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Specification
N-Nitrosodimethylamine0.1 ppb max.
N-Nitrosodiethylamine0.1 ppb max.
N-Nitrosodi-n-propylamine0.1 ppb max.
N-Nitrosodi-i-propylamine0.1 ppb max.
N-Nitrosodi-n-butylamine0.1 ppb max.
N-Nitrosopiperidine0.1 ppb max.
N-Nitrosopyrrolidine0.1 ppb max.
N-Nitrosomorpholine0.1 ppb max.

Iso-Hexane

SO-9043-B025	Iso-Hexane HPLC Optigrade [®]	2.5 L
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UN 1208
CAS Number 107-83-5
C₆H₁₄
Assay (of C₆-isomers) 95.0% min.
Water 0.01% max.
Non-volatile matter 0.0002% max.
1 L = 0.653 kg (at 20°C)
Specification
Optical absorbance Wavelength
1.0 max 195 nm
0.25 210 nm
0.2 217 nm
0.125 220 nm
0.02 245 nm

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-1251-B025	Iso-Hexane Picograde [®] for residue analysis	2.5 L
	UN 1208 CAS Number 107-83-5 C ₆ H ₁₄ Assay (of C ₆ -isomers) 95.0% min. Water 0.01% max. Non-volatile matter 0.0002% max. 1 L = 0.653 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

Methanol

SO-9510-B010	Methanol Purge & Trap	1 L														
	UN 1230 CAS Number 67-56-1 CH ₃ OH Assay 99.9% min. Water < 1 mg/L Non-volatile matter < 0.10% 2-Butanone (GC/MS; P&T) < 10 µg/L Other volatile impurities passes tests 1 L = 0.792 kg (at 20°C)															
SO-9260-B010	Methanol HPLC Optigrade [®] Gradient Grade	1 L														
SO-9260-B025	Methanol HPLC Optigrade [®] Gradient Grade	2.5 L														
SO-9260-C012	Methanol HPLC Optigrade [®] Gradient Grade	10 L														
SO-9260-C032	Methanol HPLC Optigrade [®] Gradient Grade	30 L														
	UN 1230 CAS Number 67-56-1 CH ₃ OH Assay 99.9% min. Water 0.05% max. Non-volatile matter 0.0003% max. Gradient specification (235 nm) 0.002 AE max. Gradient specification (254 nm) 0.001 AE max. Fluorescence (as quinine at 254 nm) 1 ppb max. 1 L = 0.792 kg (at 20°C) Specification <table border="1"> <thead> <tr> <th>Optical absorbance</th> <th>Wavelength</th> </tr> </thead> <tbody> <tr> <td>0.43 max</td> <td>210 nm</td> </tr> <tr> <td>0.25</td> <td>220 nm</td> </tr> <tr> <td>0.12</td> <td>230 nm</td> </tr> <tr> <td>0.08</td> <td>235 nm</td> </tr> <tr> <td>0.015</td> <td>254 nm</td> </tr> <tr> <td>0.005</td> <td>280 nm</td> </tr> </tbody> </table> This solvent fulfills the specifications according to chapter 4.1.1. of the European Pharmacopoeia (Suppl. 5.4).	Optical absorbance	Wavelength	0.43 max	210 nm	0.25	220 nm	0.12	230 nm	0.08	235 nm	0.015	254 nm	0.005	280 nm	
Optical absorbance	Wavelength															
0.43 max	210 nm															
0.25	220 nm															
0.12	230 nm															
0.08	235 nm															
0.015	254 nm															
0.005	280 nm															

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-3041-B010	Methanol HPLC Optigrade [®]	1 L
SO-3041-B025	Methanol HPLC Optigrade [®]	2.5 L
SO-3041-B040	Methanol HPLC Optigrade [®]	4 L
SO-3041-C012	Methanol HPLC Optigrade [®] (Cyclotainer [®])	10 L
SO-3041-C032	Methanol HPLC Optigrade [®] (Cyclotainer [®])	30 L

UN 1230
 CAS Number 67-56-1
 CH₃OH
 Assay 99.9% min.
 Water 0.05% max.
 Non-volatile matter..... 0.0003% max.

1 L = 0.792 kg (at 20°C)

Specification

Optical absorbance	Wavelength
1.0 max	205 nm
0.25	220 nm
0.05	240 nm
0.015	254 nm
0.005	280 nm
0.005	350 nm

This solvent fulfills the specifications according to chapter 4.1.1. of the European Pharmacopoeia (Suppl. 5.4).

SO-9356-B010	Methanol for LC/MS Optigrade [®]	1 L
SO-9356-B025	Methanol for LC/MS Optigrade [®]	2.5 L

UN 1230
 CAS Number 67-56-1
 CH₃OH
 Assay 99.9% min.
 Water 0.05% max.
 Non-volatile matter..... 0.0003% max.

1 L = 0.792 kg (at 20°C)

Specification

Ca	0.1 ppm max.
K	0.1 ppm max.
Mg	0.1 ppm max.
Na	0.1 ppm max.
Transmittance	Wavelength
40 % min.....	210 nm
60 % min.....	220 nm
80 % min.....	235 nm
98 % min.....	260 nm

SO-1263-B010	Methanol Picograde [®] for residue analysis	1 L
SO-1263-B025	Methanol Picograde [®] for residue analysis	2.5 L
SO-1263-B040	Methanol Picograde [®] for residue analysis	4 L
SO-1263-C011	Methanol Picograde [®] for residue analysis (Cyclotainer [®])	10 L

UN 1230
 CAS Number 67-56-1
 CH₃OH
 Assay 99.0% min.
 Water 0.1% max.
 Non-volatile matter..... 0.0005% max.

1 L = 0.792 kg (at 20°C)

Specification

GC/ECD

In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.

GC/FID

In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-9835-B010	Methanol nitrosamine-free	1 L
SO-9835-B040	Methanol nitrosamine-free	4 L
	Specification	
	N-Nitrosodimethylamine.....0.1 ppb max.	
	N-Nitrosodiethylamine.....0.1 ppb max.	
	N-Nitrosodi-n-propylamine0.1 ppb max.	
	N-Nitrosodi-i-propylamine0.1 ppb max.	
	N-Nitrosodi-n-butylamine0.1 ppb max.	
	N-Nitrosopiperidine0.1 ppb max.	
	N-Nitrosopyrrolidine0.1 ppb max.	
	N-Nitrosomorpholine.....0.1 ppb max.	

2-Methoxyethanol

SO-9509-B010	2-Methoxyethanol for the analysis of highly volatile halogenated hydrocarbons	1 L
	UN 1188	
	CAS Number 109-86-4	
	C ₃ H ₈ O ₂	
	Assay 99.7% min.	
	Water 0.08% max.	
	Non-volatile matter..... 0.0006% max.	
	1 L = 0.961 kg (at 20°C)	
	Specification	
	Highly volatile halogenated hydrocarbons	
	In the GC/ECD chromatogram there are no interfering single signals in the retention time interval between 1,1-dichloroethene and tribromomethane greater than that, given by 5 µg/L parathion-methyl.	
	BTEX for FID	
	In the GC-FID chromatogram the sum of the signals of BTEX-compounds is not greater than the signal, given by 10 µg/L n-Decane.	

Methyl-tert-butyl ether

SO-5398-B025	Methyl-tert-butyl ether HPLC Optigrade [®]	2.5 L
	UN 2398	
	CAS Number 1634-04-4	
	C ₅ H ₁₂ O	
	Assay 99.7% min.	
	Water 0.05% max.	
	Non-volatile matter..... 0.0006% max.	
	1 L = 0.742 kg (at 20°C)	
	Specification	
	Optical absorbance	Wavelength
	1.0 max.....	270 nm
	0.3.....	275 nm
	0.1.....	295 nm
	0.05.....	310 nm
	0.01.....	340 nm

SO-1265-B010	Methyl-tert-butyl ether for residue analysis Picograde [®]	1 L
SO-1265-B025	Methyl-tert-butyl ether for residue analysis Picograde [®]	2.5 L
	UN 2398	
	CAS Number 1634-04-4	
	C ₅ H ₁₂ O	
	Assay 99.8% min.	
	Water 0.05% max.	
	Non-volatile matter..... 0.0005% max.	
	1 L = 0.742 kg (at 20°C)	
	Specification	
	GC/ECD	
	In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide.	
	GC/FID	
	In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

Picograde®-solvents and high purity solvents for HPLC (Optigrade®)

Code	Product	Unit
n-Nonane		
SO-4436-B010	n-Nonane HPLC Optigrade®	1 L
	UN 1920 CAS Number 111-84-2 C_9H_{20} Assay 95% min. Water 0.01% max. Non-volatile matter 0.0003% max. 1 L = 0.719 kg (at 20°C) Specification Optical absorbance Wavelength 1.0 max 200 nm 0.1 225 nm 0.05 250 nm 0.005 300 nm	
SO-1271-B010	n-Nonane Picograde® for residue analysis	1 L
SO-1271-B025	n-Nonane Picograde® for residue analysis	2.5 L
	UN 1920 CAS Number 111-84-2 C_9H_{20} Assay 95.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.719 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C_8) and n-tetracontane (C_{40}), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C_{11}).	
n-Octane		
SO-1279-B010	n-Octane Picograde® for residue analysis	1 L
	UN 1262 CAS Number 111-65-9 $CH_3(CH_2)_6CH_3$ Assay 95.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.703 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C_8) and n-tetracontane (C_{40}), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C_{11}).	

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
n-Pentane		
SO-9081-B010	n-Pentane HPLC Optigrade [®]	1 L
	UN 1265 CAS Number 109-66-0 C ₅ H ₁₂ Assay 99.0% min. Water 0.01% max. Non-volatile matter 0.001% max. 1 L = 0.626 kg (at 20°C) Specification Optical absorbance Wavelength 1.0 max 200 nm 0.7 210 nm 0.3 215 nm 0.05 225 nm 0.01 240 nm	
SO-1282-B010	n-Pentane Picograde [®] for residue analysis	1 L
SO-1282-B025	n-Pentane Picograde [®] for residue analysis	2.5 L
SO-1282-B040	n-Pentane Picograde [®] for residue analysis	4 L
	UN 1265 CAS Number 109-66-0 C ₅ H ₁₂ Assay 98.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.626 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	
SO-9501-B010	n-Pentane for the analysis of highly volatile halogenated hydrocarbons	1 L
	UN 1265 CAS Number 109-66-0 C ₅ H ₁₂ Assay 95.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.632 kg (at 20°C) Specification Highly volatile halogenated hydrocarbons In the GC/ECD chromatogram there are no interfering single signals in the retention time interval between 1,1-dichloroethene and tribromomethane greater than that, given by 5 µg/L parathion-methyl.	

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-9610-B005	n-Pentane for the analysis of highly volatile halogenated hydrocarbons, aromatic hydrocarbons	500 mL
	UN 1265 CAS Number 109-66-0 C ₅ H ₁₂ Assay 98.0% min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.626 kg (at 20°C) Specification Highly volatile halogenated hydrocarbons In the GC/ECD chromatogram there are no interfering single signals in the retention time interval between 1,1-dichloroethene and tribromomethane greater than that, given by 5 µg/L parathion-methyl. BTEX for FID In the GC-FID chromatogram the sum of the signals of BTEX-compounds is not greater than the signal, given by 10 µg/L n-Decane.	

Petroleum ether

SO-1320-B010	Petroleum ether Picograde [®] for residue analysis (30 - 60°C)	1 L
SO-1320-B025	Petroleum ether Picograde [®] for residue analysis (30 - 60°C)	2.5 L
SO-1320-B040	Petroleum ether Picograde [®] for residue analysis (30 - 60°C)	4 L
SO-1320-C011	Petroleum ether Picograde [®] for residue analysis (Cyclotainer [®]) (30 - 60°C)	10 L
SO-1320-C032	Petroleum ether Picograde [®] for residue analysis (Cyclotainer [®]) (30 - 60°C)	30 L
	UN 1268 CAS Number 8032-32-4 Boiling point area 30 - 60°C min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.625...0.655 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

SO-9502-B010	Petroleum ether for the analysis of highly volatile halogenated hydrocarbons (40 - 60°C)	1 L
SO-9502-B025	Petroleum ether for the analysis of highly volatile halogenated hydrocarbons (40 - 60°C)	2.5 L
	UN 1268 CAS Number 8032-32-4 Boiling point 40 - 60°C min. Water 0.01% max. Non-volatile matter 0.0005% max. 1 L = 0.625...0.655 kg (bei/at 20°C) Specification Highly volatile halogenated hydrocarbons In the GC/ECD chromatogram there are no interfering single signals in the retention time interval between 1,1-dichloroethene and tribromomethane greater than that, given by 5 µg/L parathion-methyl.	

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
Propan-1-ol		
SO-5351-B025	Propan-1-ol HPLC Optigrade [®]	2.5 L
	UN 1274 CAS Number 71-23-8 CH ₃ CH ₂ CH ₂ OH Assay 99.8% min. Water 0.05% max. Non-volatile matter 0.001% max. 1 L = 0.804 kg (at 20°C) Specification Optical absorbance Wavelength 0.5 max 225 nm 0.05 250 nm 0.01 270 nm 0.005 300 nm	
Propan-2-ol		
SO-3043-B010	Propan-2-ol HPLC Optigrade [®]	1 L
SO-3043-B025	Propan-2-ol HPLC Optigrade [®]	2.5 L
SO-3043-B040	Propan-2-ol HPLC Optigrade [®]	4 L
SO-3043-C012	Propan-2-ol HPLC Optigrade [®] (Cyclotainer [®])	10 L
SO-3043-C032	Propan-2-ol HPLC Optigrade [®] (Cyclotainer [®])	30 L
	UN 1219 CAS Number 67-63-0 C ₃ H ₈ O Assay 99.5% min. Water 0.05% max. Non-volatile matter 0.0006% max. 1 L = 0.786 kg (at 20°C) Specification Optical absorbance Wavelength 1.0 max 205 nm 0.3 220 nm 0.15 230 nm 0.02 254 nm 0.01 350 nm	
SO-9352-B010	Propan-2-ol for LC/MS Optigrade [®]	1 L
SO-9352-B025	Propan-2-ol for LC/MS Optigrade [®]	2.5 L
	UN 1219 CAS Number 67-63-0 C ₃ H ₈ O Assay 99.5% min. Water 0.05% max. Non-volatile matter 0.0006% max. 1 L = 0.786 kg (at 20°C) Specification Ca 0.1 ppm max. K 0.1 ppm max. Mg 0.1 ppm max. Na 0.1 ppm max. Transmittance Wavelength 60 % min 220 nm 99 % min 250 nm	

Picograde®-solvents and high purity solvents for HPLC (Optigrade®)

Code	Product	Unit										
SO-1334-B010	Propan-2-ol Picograde® for residue analysis	1 L										
SO-1334-B025	Propan-2-ol Picograde® for residue analysis	2.5 L										
SO-1334-B040	Propan-2-ol Picograde® for residue analysis	4 L										
	UN 1219 CAS Number 67-63-0 C ₃ H ₈ O Assay 99.5% min. Water 0.2% max. Non-volatile matter..... 0.0005% max. 1 L = 0.786 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).											
SO-3044-B040	Propan-2-ol for the tobacco industry contains n-Heptadecane 0.3 g/L Ethanol..... 2.0 g/L	4 L										
SO-3046-B040	Propan-2-ol for the tobacco industry contains n-Heptadecane 0.8 g/L Ethanol abs..... 4.0 g/L Water 0.1 %	4 L										
SO-3047-B040	Propan-2-ol for the tobacco industry contains n-Heptadecane 0.4 g/L Ethanol abs..... 2.0 g/L	4 L										
Tetrahydrofuran												
SO-2858-B010	Tetrahydrofuran HPLC Optigrade® (not stabilised)	1 L										
SO-2858-B025	Tetrahydrofuran HPLC Optigrade® (not stabilised)	2.5 L										
SO-2858-B040	Tetrahydrofuran HPLC Optigrade® (not stabilised)	4 L										
	UN 2056 CAS Number 109-99-9 C ₄ H ₈ O Assay 99.8% min. Water 0.03% max. Non-volatile matter..... 0.0007% max. 1 L = 0.887 kg (at 20°C) not stabilised Specification <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left;">Optical absorbance</th> <th style="text-align: left;">Wavelength</th> </tr> </thead> <tbody> <tr> <td>1.0 max</td> <td>212 nm</td> </tr> <tr> <td>0.5</td> <td>225 nm</td> </tr> <tr> <td>0.17</td> <td>250 nm</td> </tr> <tr> <td>0.01</td> <td>300 nm</td> </tr> </tbody> </table>	Optical absorbance	Wavelength	1.0 max	212 nm	0.5	225 nm	0.17	250 nm	0.01	300 nm	
Optical absorbance	Wavelength											
1.0 max	212 nm											
0.5	225 nm											
0.17	250 nm											
0.01	300 nm											
SO-9364-B010	Tetrahydrofuran for LC/MS Optigrade® (not stabilised)	1 L										

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
SO-9364-B025	Tetrahydrofuran for LC/MS Optigrade [®] (not stabilised)	2.5 L
	UN 2056 CAS Number 109-99-9 C ₄ H ₈ O Assay 99.8% min. Water 0.03% max. Non-volatile matter 0.0007% max. 1 L = 0.887 kg (at 20°C) not stabilised Specification Ca 0.1 ppm max. K 0.1 ppm max. Mg 0.1 ppm max. Na 0.1 ppm max. Transmittance Wavelength 80 % min. 250 nm 99 % min. 290 nm	

Toluene

SO-4483-B010	Toluene HPLC Optigrade [®]	1 L
SO-4483-B025	Toluene HPLC Optigrade [®]	2.5 L
SO-4483-B040	Toluene HPLC Optigrade [®]	4 L

UN 1294
 CAS Number 108-88-3
 C₇H₈
 Assay 99.7% min.
 Water 0.03% max.
 Non-volatile matter 0.0005% max.
 1 L = 0.866 kg (at 20°C)
 Specification
 Optical absorbance Wavelength
 1.0 max 285 nm
 0.4 288 nm
 0.15 300 nm
 0.02 335 nm
 0.01 350 nm

SO-1350-B010	Toluene Picograde [®] for residue analysis	1 L
SO-1350-B025	Toluene Picograde [®] for residue analysis	2.5 L
SO-1350-B040	Toluene Picograde [®] for residue analysis	4 L
SO-1350-C011	Toluene Picograde [®] for residue analysis (Cyclotainer [®])	10 L
SO-1350-C032	Toluene Picograde [®] for residue analysis (Cyclotainer [®])	30 L

UN 1294
 CAS Number 108-88-3
 C₇H₈
 Assay 99.8% min.
 Water 0.02% max.
 Non-volatile matter 0.0005% max.
 1 L = 0.866 kg (at 20°C)
 Specification
 GC/ECD
 In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide.
 GC/FID
 In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C₈) and n-tetracontane (C₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C₁₁).

Picograde[®]-solvents and high purity solvents for HPLC (Optigrade[®])

Code	Product	Unit
1,1,2-Trichloro-1,2,2-trifluoroethane		
SO-9145-B025	1,1,2-Trichloro-1,2,2-trifluoroethane for IR-spectroscopy	2.5 L
	UN 3082 CAS Number 76-13-1 $C_2Cl_3F_3$ Assay 99.8% min. Non-volatile matter.....2 mg/L max. Water 10 mg/kg max. Hydrocarbons.....5 mg/kg max. 1 L = 1.57 kg (at 20°C)	
2,2,4-Trimethylpentane		
SO-6043-B010	2,2,4-Trimethylpentane (Isooctane) HPLC Optigrade [®]	1 L
SO-6043-B025	2,2,4-Trimethylpentane (Isooctane) HPLC Optigrade [®]	2.5 L
SO-6043-B040	2,2,4-Trimethylpentane (Isooctane) HPLC Optigrade [®]	4 L
	UN 1262 CAS Number 540-84-1 C_8H_{18} Assay 99.5% min. Water 0.02% max. Non-volatile matter..... 0.0005% max. 1 L = 0.690 kg (at 20°C) Specification Optical absorbance Wavelength 1.0 max 205 nm 0.2 220 nm 0.1 230 nm 0.01 254 nm	
SO-1364-B010	2,2,4-Trimethylpentane (Isooctane) Picograde [®] for residue analysis	1 L
SO-1364-B025	2,2,4-Trimethylpentane (Isooctane) Picograde [®] for residue analysis	2.5 l
SO-1364-B040	2,2,4-Trimethylpentane (Isooctane) Picograde [®] for residue analysis	4 L
	UN 1262 CAS Number 540-84-1 C_8H_{18} Assay 95.0% min. Water 0.02% max. Non-volatile matter..... 0.0005% max. 1 L = 0.690 kg (at 20°C) Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 pg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C_8) and n-tetracontane (C_{40}), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C_{11}).	

Solvent mixtures

Code	Product	Unit
Water		
SO-6795-B025	Water HPLC Optigrade®	2.5 L
SO-6795-B040	Water HPLC Optigrade®	4 L
	CAS Number 7732-18-5 H ₂ O Specification Fluorescence (as quinine at 450 nm).. 1.10-7 g max. Non-volatile matter..... 1 mg/L max. pH 5.0 - 8.0 Filter 0.2 micron This solvent fulfills the specifications according to chapter 4.1.1. of the European Pharmacopoeia (Suppl. 5.4).	
SO-9368-B010	Water for LC/MS Optigrade®	1 L
SO-9368-B025	Water for LC/MS Optigrade®	2.5 L
	CAS Number 7732-18-5 H ₂ O Specification Fluorescence (as quinine at 450 nm).. 1.10-7 g max. Non-volatile matter..... 1 mg/L max. pH 5.0 - 8.0 Filter 0.2 micron Ca 0.1 ppm max. K..... 0.1 ppm max. Mg 0.1 ppm max. Na 0.1 ppm max. Transmittance Wavelength 99 % min. 200 nm - 400 nm	

Solvent mixtures

Code	Product	Unit
SO-9534-B040	Mixture cyclohexane/ethyl acetate 1:1 Picograde® for residue analysis	4 L
SO-9534-C011	Mixture cyclohexane/ethyl acetate 1:1 Picograde® for residue analysis (Cyclotainer®)	10 L
SO-9534-C201	Mixture cyclohexane/ethyl acetate 1:1 Picograde® for residue analysis	200 L
	Specification GC/ECD In the GC-ECD chromatogram there are no interfering single signals in the retention time interval between 1,4-dichlorobenzene and decachlorobiphenyl, by a 500-fold concentration greater than that, given by 10 µg/mL heptachlor-epoxide. GC/FID In the GC-FID chromatogram there are no interfering single signals in the retention time interval between n-octane (C ₈) and n-tetracontane (C ₄₀), by a 500-fold concentration greater than that, given by 50 ng/mL n-undecane (C ₁₁).	

'Supporting Laboratory Standards'

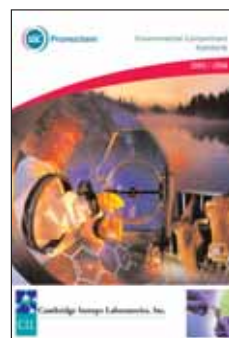
Analytical reference materials, standards and high purity solvents 2006/2007

Matrix reference materials for environmental, food and industrial applications. Reference standards for organic contaminants, food additives, mycotoxins, veterinary medicines and pharmaceuticals. Stable isotope labelled contaminant standards. Inorganic standards for AA/ICP and ion chromatography. Physical property standards and high purity solvents.



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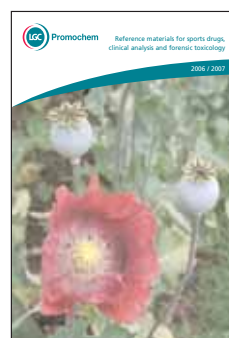
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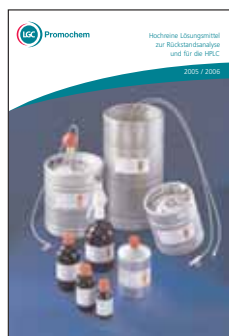
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Reference materials for forensic analysis: Alcohols, steroids and drugs in blood, serum, urine and hair; deuterated and native forensic standard solutions.



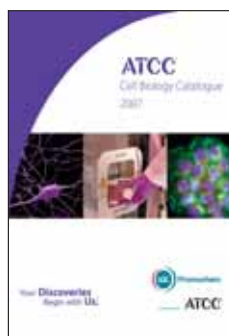
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