



ALL LGC PRODUCTS
LINK DIRECTLY TO
WEBSHOP

Impurity testing beyond pharmacopeial methods

September 2017



Custom synthesised impurities • pharmaceutical impurities • detailed certificates of analysis • acknowledged by regulatory authorities worldwide • pharmaceutical impurities

Did you know?

When your laboratory is testing on impurities, and working with analytical methods other than those from the pharmacopoeias, then other, non-pharmacopoeial reference standards can have major advantages, including:

- A detailed CofA
- A consistent supply
- Potential cost savings
- Support with any technical issues relating to their usage

This catalogue contains a listing of pharmaceutical impurity reference standards from LGC, that can be used in these situations.



What are pharmacopoeial/monograph standards – and when should they be used

A pharmacopoeial reference standard is a reference standard for active ingredients, excipients and impurity substances established under the aegis of and approved by the relevant Pharmacopoeia, such as USP, EP, BP and JP.

Pharmacopoeial reference standards should only be used for the purposes which are described in the relevant monograph, for which they can be considered primary reference standards. This is because they have been characterised and tested only for their official purpose – outside of those specific situations, the official status of these materials is not valid. They are not supplied with a detailed certificate of analysis thus significantly limiting their usability and value in applications outside of the relevant monograph. An example of this would be testing for impurities using non-compendial methods. United States Pharmacopoeia (USP) states the following in their general chapter <11>:

'When approved as suitable for use ... in the USP, USP RS also assume official status and legal recognition in the US. **Assessment of the suitability for use in other applications rests with the user.**'

In fact, cases have been reported to us where users were challenged by the regulatory authorities to justify the off-compendial use of pharmacopoeial materials.

Our customers have contacted us seeking advice on how to avoid such regulatory challenges. We have produced this catalogue to support you.

LGC impurity reference standards

LGC Standards has a catalogue of approximately 4,000 impurity reference standards, developed over 20 years with the experience gained when serving the pharmaceutical industry. They are valid impurity reference standards for the development and validation of analytical methods, routine quality control and stability testing.

The table below illustrates the differences between pharmacopoeial reference materials and LGC impurity standards.

	Identity confirmation			Purity analysis	Residuals analysis			Assay		Intended use ³
	IR	NMR	MS	HPLC	Water	Residual solvents	Sulphated ash	Mass balance	Orthogonal method	
Reference standards by LGC										
LGC impurity standard ¹	●	●	●	●	●	●	●	●	●	Universal
Other materials										
Pharmacopoeial standard ²	●	●	●	●	●	●	●	●	●	Monograph

● Always supplied

● Supplied depending on purpose and/or request

● Not supplied

¹ LGC impurity standards can be identified by the product code part "MM" in catalogues and on the webshop at www.lgcstandards.com.

² Pharmacopoeial standards are normally characterised for their intended purpose. This information is not typically available to users.

³ **Universal:** For in-house quantitative and qualitative QC applications and for method validation. Also for monograph when compared to compendial RS.

Monograph: Pharmacopoeial reference standards are designed and to be used strictly for the purpose of the monograph. The risk of incorrect use lies with the user. Assay is provided if used quantitatively, and may be derived from mass balance and orthogonal method.

How this catalogue can help you

This catalogue links our products to the USP descriptions, allowing you to quickly find equivalents to the impurity standards from USP, when working with non-pharmacopoeial methods for which the USP materials are not suitable.

The listing of more than 700 compounds on the following pages contains the compound description and part number according to USP, suitable chemical name(s) and the corresponding LGC part number of our equivalent impurity reference standard.

Please note that in some cases salt forms or different salt forms of the compounds are provided. It is strongly recommended that prior to ordering the user checks to ensure that the LGC suggested alternative will be suitable for its intended use. Please also note that the suggestions for equivalents on the following pages only refer to cases where the standards would be used as impurity standards. The suggestions do not refer to the few cases where the standards could also be used as drug substance reference standards.

We believe that this listing – together with our catalogue – will be a valuable resource for all users who want to benefit from the many advantages that LGC's impurity standards can offer , including:

- Detailed CofA with qualitative and quantitative characterization for method development, validation and ongoing use in stability testing and quality control
 - Certainty of consistent supply, not dependant on monograph changes

Compared to other suppliers and the documentation of their products, we offer an attractive price on a per-mg basis and in many cases our products are cheaper on a per-mg basis than the pharmacopoeial equivalents. And this is of even more interest when non-pharmacopoeial methods have to be developed and applied.

For further information or to see if we can match other pharmacopoeial standards against our range of products, please contact your local LGC office or email pharma.tech@lgcgroup.com.



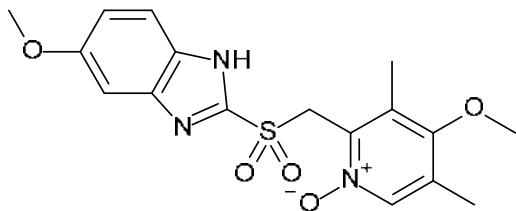
Certificate of Analysis — Example



Certificate of Analysis

Reference Standard

4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole Sulphone N-Oxide)



Molecular Formula: C₁₇H₁₉N₃O₅S
Molecular Weight: 377.42
CAS Number: 158812-85-2

Catalogue Number: MM0095.16
Lot Number: 119760
Long-term Storage: 2 to 8 °C, dark
Appearance: white solid
Melting Point: 185 °C (dec.)
Assay 'as is': 99.6 %

Date of shipment: **2017-June-30**

This certificate is valid for two years from the date of shipment provided the substance is stored under the recommended conditions unopened in the original container.

LGC Quality | ISO 9001:2008
DQS 102448 QM08

LGC GmbH, Im Biotechnologiepark, TGZ II, D-14943 Luckenwalde, Germany

6 Pages

Certificate of Analysis — Example

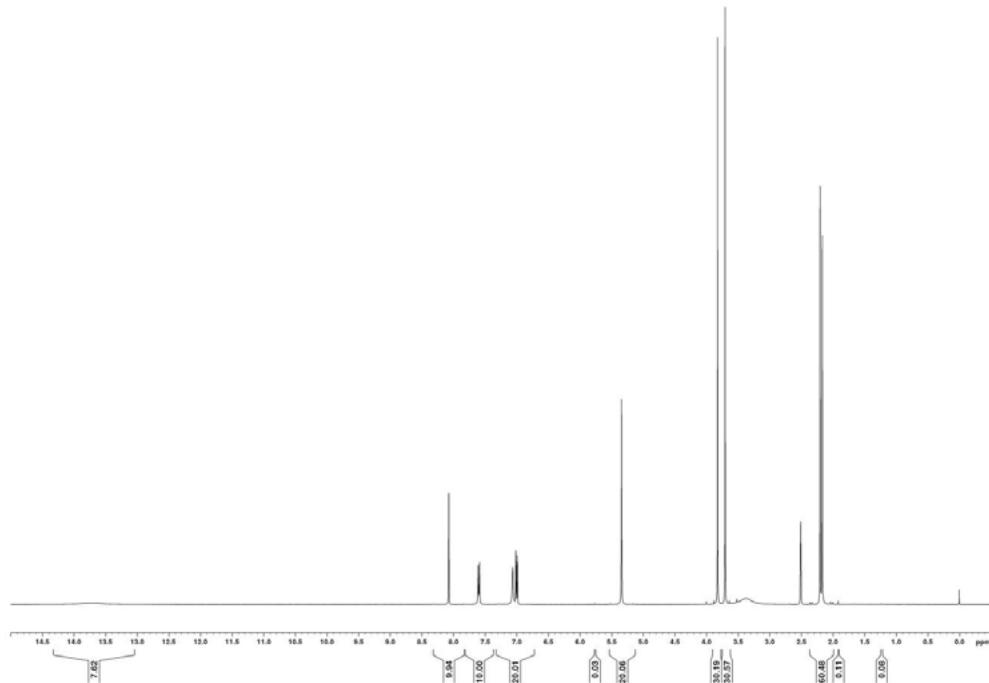


I. Identity

The identity of the reference substance was established by following analyses.

Ia. $^1\text{H-NMR}$ Spectrum

Conditions: 400 MHz, DMSO-d₆



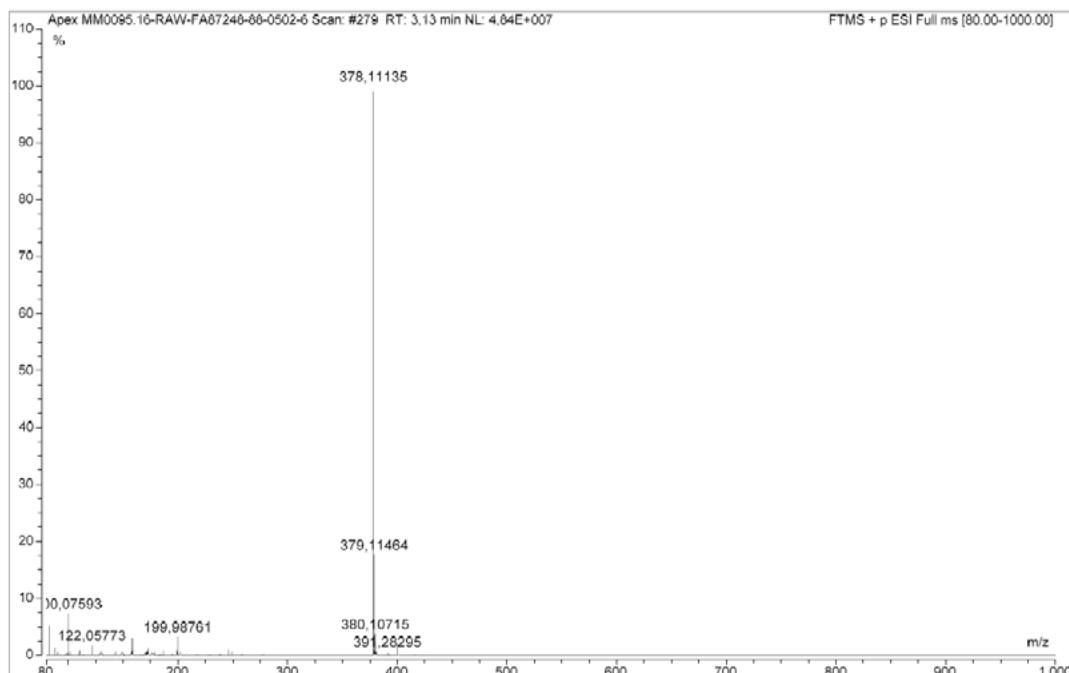
The structure is confirmed by the signals of the spectrum and their interpretation.

Certificate of Analysis — Example



Ib. Mass Spectrum

Method: 3.5 kV ESI+; capillary temperature: 269 °C



Theoretical value: 378.11182

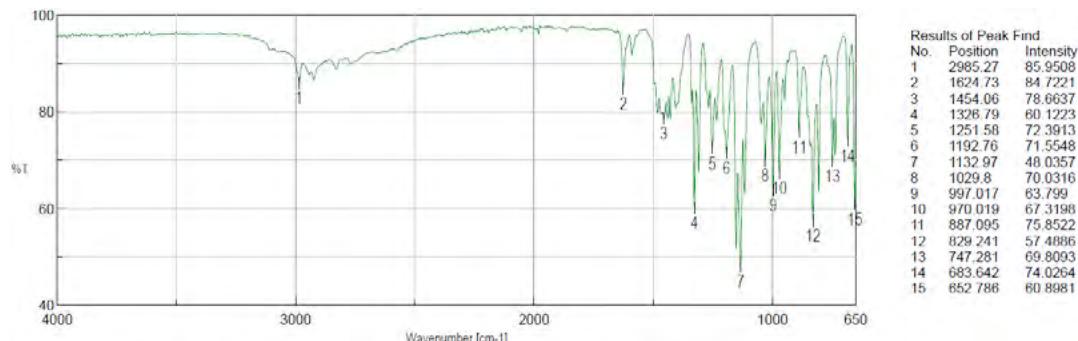
The signal of the MS spectrum is consistent with the theoretical value and its interpretation is consistent with the structural formula.

Certificate of Analysis — Example



Ic. IR Spectrum

Method: Attenuated Total Reflection Fourier Transform Infrared (ATR-FTIR) Spectroscopy



The signals of the IR spectrum and their interpretation are consistent with the structural formula.

II. Purity

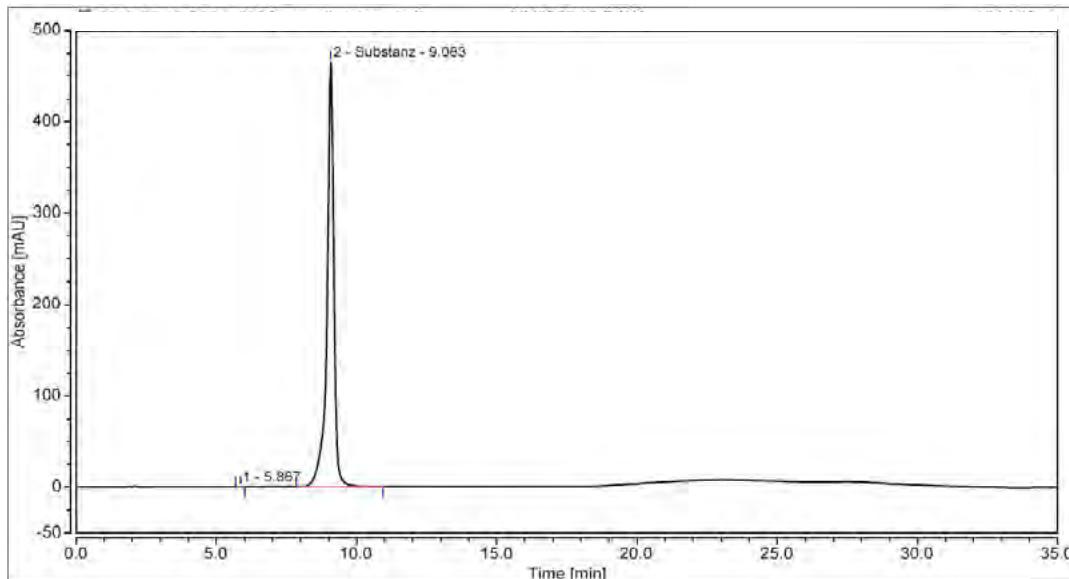
IIa. High Performance Liquid Chromatography (HPLC)

The purity of the reference substance was analysed by high performance liquid chromatography (HPLC).

HPLC Conditions:

Column:	Conditions:	Detector:	Injector:
Hypersil Gold C18 5 µm, 150 x 4.6 mm	1.0 ml/min, 40 °C 0-15 min Water/Acetonitrile 80/20 15-20 min Water/Acetonitrile to 60/40 20-25 min Water/Acetonitrile 60/40 25-30 min Water/Acetonitrile to 80/20 30-35 min Water/Acetonitrile 80/20 (v/v); 0.1 % H ₃ PO ₄	DAD 220 nm	Auto 5 µl; 0.0696 mg/ml in Water/Acetonitrile 50/50 (v/v)

Certificate of Analysis — Example



Area Percent Report - Sorted by Signal

Pk #	Retention Time	Area	Area %
1	5.867	0.042	0.03
2	9.083	132.108	99.97
Totals		132.149	100.00

For the calculation the system peaks were ignored. The content of the analyte was determined as ratio of the peak area of the analyte and the cumulative areas of the purities, added up to 100 %.

Results:

Average 99.97 %
Number of results n=3
Standard deviation < 0.01 %

IIb. Water Content

Method: Karl Fischer titration

Results:

Average 0.22 %
Number of results n=3
Standard deviation 0.01 %

Certificate of Analysis — Example



IIc. Residual Solvents

Method: ^1H -NMR

Result: 0.06 % Acetic acid

0.03 % Dichloromethane

0.02 % *n*-Hexane

III. Final Result

Chromatographic purity (HPLC)	99.97 %
Water content	0.22 %
Residual solvents	0.11 %
Assay (100 % method)¹	99.64 %

The assay is assessed to be 99.6 % 'as is'

The assay 'as is' is equivalent to the assay based on the not anhydrous and not dried substance respectively.

Release Date:

Luckenwalde. 2016-12-13

Scrope

Dr. Sabine Schröder
Product Release

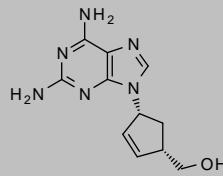
¹ The calculation of the 100 % method follows the formula:

$$\text{Assay (\%)} = (100 \% - \text{volatile contents}) * \frac{\text{Purity (\%)}}{100 \%}$$

Volatile contents are considered as absolute contributions, purity is considered as relative contribution.

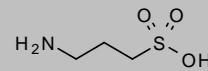
LGC impurities according to USP declaration system

Abacavir Related Compound A ((1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol)



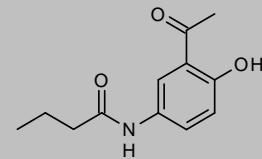
Producer	Code	Quantity / Comment	CAS
LGC	MM3249.01	100mg	124752-25-6 M.W. 246.2685
USP	1000420	20mg	C ₁₁ H ₁₄ N ₆ O

Acamprosate Related Compound A (3-Aminopropane-1-sulfonic Acid; Homotaurine)



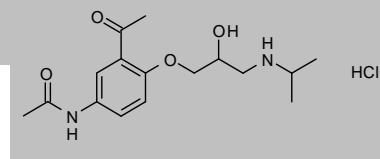
Producer	Code	Quantity / Comment	CAS
LGC	MM3407.01	100mg	3687-18-1 M.W. 139.1735
USP	1000565	15mg	C ₃ H ₉ N O ₃ S

Acebutolol Related Compound A (N-(3-Acetyl-4-hydroxyphenyl)butanamide)



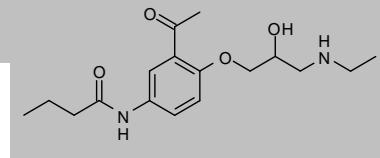
Producer	Code	Quantity / Comment	CAS
LGC	MM0435.03	100mg	40188-45-2 M.W. 221.2524
USP	1000612	20mg	C ₁₂ H ₁₅ N O ₃

Acebutolol Related Compound B (N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide Hydrochloride; Diacetolol Hydrochloride)



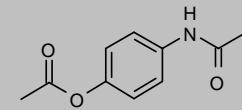
Producer	Code	Quantity / Comment	CAS
LGC	MM0435.02	100mg	73899-76-0 M.W. 344.8337
USP	1000623	20mg, as free base	C ₁₆ H ₂₄ N ₂ O ₄ .Cl H

Acebutolol Related Compound I (N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide)



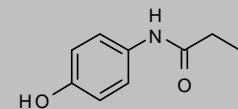
Producer	Code	Quantity / Comment	CAS
LGC	MM0435.09	50mg	441019-91-6 M.W. 322.3993
USP	1000699	20mg	C ₁₇ H ₂₆ N ₂ O ₄

Acetaminophen Related Compound A (4-(Acetylamino)phenyl Acetate; N,O-Diacetyl-4-aminophenol)



Producer	Code	Quantity / Comment	CAS
LGC	MM0042.04	100mg	2623-33-8 M.W. 193.1992
USP	1003010	15mg	C ₁₀ H ₁₁ N O ₃

Acetaminophen Related Compound B (N-(4-Hydroxyphenyl)propanamide; N-Propionyl-4-aminophenol)

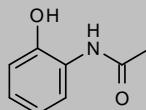


Producer	Code	Quantity / Comment	CAS
LGC	MM0042.05	100mg	1693-37-4 M.W. 165.1891
USP	1003027	30mg	C ₉ H ₁₁ N O ₂

LGC impurities according to USP declaration system

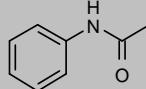
Acetaminophen Related Compound C (N-(2-Hydroxyphenyl)acetamide; 2-Acetamidophenol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0042.08	100mg	614-80-2 M.W. 151.1626
USP	1003031	50mg	C ₈ H ₉ N O ₂



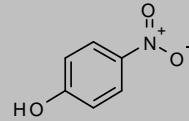
Acetaminophen Related Compound D (N-Phenylacetamide; Acetanilide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0042.10	100mg	103-84-4 M.W. 135.1632
USP	1003042	50mg	C ₈ H ₉ N O



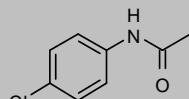
Acetaminophen Related Compound F (4-Nitrophenol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0042.03	100mg	100-02-7 M.W. 139.1088
USP	1003064	50mg	C ₆ H ₅ N O ₃



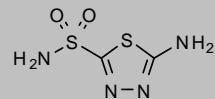
Acetaminophen Related Compound J (N-(4-Chlorophenyl)acetamide; 4-Chloroacetanilide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0042.02	100mg	539-03-7 M.W. 169.6082
USP	1003100	50mg	C ₈ H ₈ ClN O



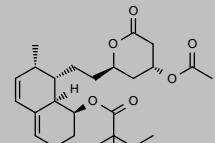
Acetazolamide Related Compound D (5-Amino-1,3,4-thiadiazole-2-sulfonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0648.02	100mg	14949-00-9 M.W. 180.2088
USP	1005048	25mg	C ₂ H ₄ N ₄ O ₂ S ₂



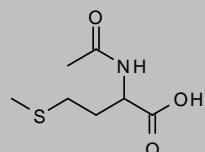
Acetyl Simvastatin ((1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(Acetyloxy)-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8a-hexahydronaphthalen-1-yl]2,2-Dimethylbutanoate; Simvastatin Acetate Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0158.02	100mg	145576-25-6 M.W. 460.6029
USP	1010208	30mg	C ₂₇ H ₄₀ O ₆



N-Acetyl-D,L-Methionine ((2RS)-2-(Acetylamino)-4-(methylsulfanyl)butanoic Acid)

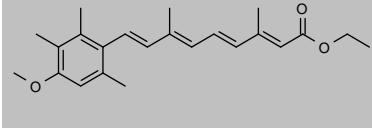
Producer	Code	Quantity / Comment	CAS
LGC	MM0358.07	100mg	1115-47-5 M.W. 191.248
USP	1009978	100mg	C ₇ H ₁₃ N O ₃ S



LGC impurities according to USP declaration system

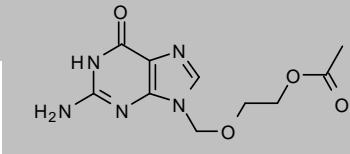
Acitretin Related Compound B (Etretinate)

Producer	Code	Quantity / Comment	CAS
LGC	MM3076.00	100mg	54350-48-0
USP	1011029	20mg	M.W. 354.4825 C ₂₃ H ₃₀ O ₃



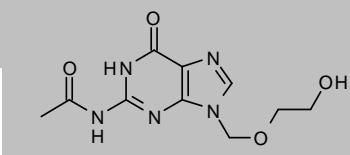
Acyclovir Related Compound A (2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0061.01	100mg	102728-64-3
USP	1012076	50mg	M.W. 267.2413 C ₁₀ H ₁₃ N ₅ O ₄



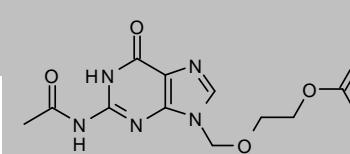
Acyclovir Related Compound F (N-[9-[(2-Hydroxyethoxy)-methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0061.06	100mg	110104-37-5
USP	1012054	50mg	M.W. 267.2413 C ₁₀ H ₁₃ N ₅ O ₄



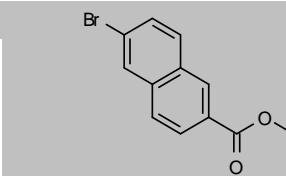
Acyclovir Related Compound G (2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]-methoxy]ethyl Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0061.07	100mg	75128-73-3
USP	1012087	50mg	M.W. 309.278 C ₁₂ H ₁₅ N ₅ O ₅



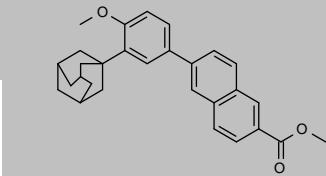
Adapalene Related Compound A (Methyl 6-Bromo-2-naphthoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0681.05	100mg	33626-98-1
USP	1011710	50mg	M.W. 265.1027 C ₁₂ H ₉ BrO ₂



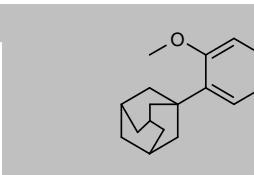
Adapalene Related Compound B (Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate; Adapalene Methyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0681.06	100mg	106685-41-0
USP	1011721	50mg	M.W. 426.5467 C ₂₉ H ₃₀ O ₃



Adapalene Related Compound C (1-(2-Methoxyphenyl)tricyclo[3.3.1.13,7]decane)

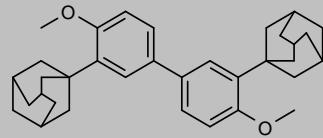
Producer	Code	Quantity / Comment	CAS
LGC	MM0681.01	50mg	43109-77-9
USP	1011732	25mg	M.W. 242.356 C ₁₇ H ₂₂ O



LGC impurities according to USP declaration system

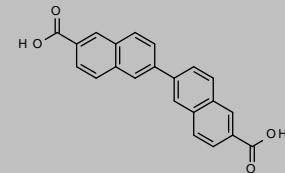
Adapalene Related Compound D (1,1'-[4,4'Bis(methoxy)biphenyl-3,3'-diyl]bis(tricyclo[3.3.1.13,7]decane))

Producer	Code	Quantity / Comment	CAS
LGC	MM0681.02	50mg	932033-57-3 M.W. 482.6961
USP	1011743	25mg	C ₃₄ H ₄₂ O ₂



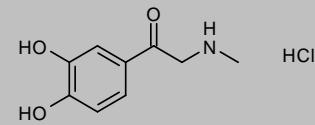
Adapalene Related Compound E (2,2'-Binaphthalene-6,6'-dicarboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0681.03	50mg	932033-58-4 M.W. 342.3442
USP	1011754	25mg	C ₂₂ H ₁₄ O ₄



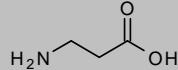
Adrenalone Hydrochloride (1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0614.13	100mg	62-13-5 M.W. 217.6495
USP	1011878	25mg	C ₉ H ₁₁ N O ₃ .Cl H



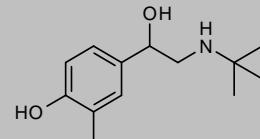
Beta Alanine (3-Aminopropanoic Acid; β-Alanine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1463.01	100mg	107-95-9 M.W. 89.0932
USP	1012495	100mg	C ₃ H ₇ N O ₂



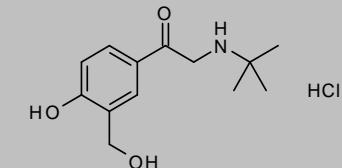
Albuterol Related Compound A ((1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0381.03	50mg	18910-68-4 M.W. 223.3113
USP	1012644	25mg	C ₁₃ H ₂₁ N O ₂



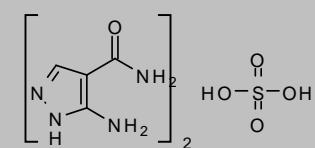
Albuterol Related Compound B (2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride; Salbutamone Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0381.10	50mg	41489-89-8 M.W. 273.7558
USP	1012655	10mg, as free base	C ₁₃ H ₁₉ N O ₃ .Cl H



Allopurinol Related Compound A (5-Amino-1H-pyrazole-4-carboxamide Hemisulphate)

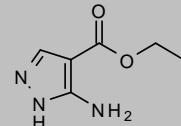
Producer	Code	Quantity / Comment	CAS
LGC	MM0034.01	100mg	27511-79-1 M.W. 350.3118
USP	1013024	25mg	2 C ₄ H ₆ N ₄ O . H ₂ O ₄ S



LGC impurities according to USP declaration system

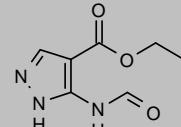
Allopurinol Related Compound D (Ethyl 5-Amino-1H-pyrazole-4-carboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0034.05	100mg	6994-25-8
USP	1013046	35mg	M.W. 155.1546 C ₆ H ₉ N ₃ O ₂



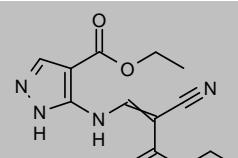
Allopurinol Related Compound E (Ethyl 5-(Formylamino)-1H-pyrazole-4-carboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0034.06	100mg	31055-19-3
USP	1013068	25mg	M.W. 183.1647 C ₇ H ₉ N ₃ O ₃



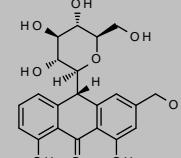
Allopurinol Related Compound F (Ethyl (E/Z)-3-(2-Carbethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0034.10	100mg	321571-07-7
USP	1013079	25mg	M.W. 278.264 C ₁₂ H ₁₄ N ₄ O ₄



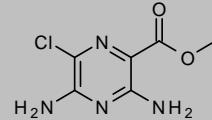
Aloin

Producer	Code	Quantity / Comment	CAS
LGC	MM1318.01	100mg	1415-73-2
USP	1013727	25mg	M.W. 418.394 C ₂₁ H ₂₂ O ₉



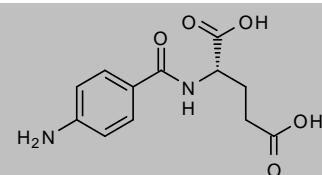
Amiloride Related Compound A (Methyl 3,5-Diamino-6-chloropyrazine-2-carboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0560.01	100mg	1458-01-1
USP	1019712	30mg	M.W. 202.5984 C ₆ H ₇ ClN ₄ O ₂



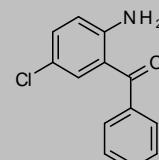
N-(4-Aminobenzoyl)-L-glutamic Acid; (2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid

Producer	Code	Quantity / Comment	CAS
LGC	MM0621.01	100mg	4271-30-1
USP	1019870	50mg	M.W. 266.25 C ₁₂ H ₁₄ N ₂ O ₅



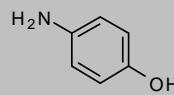
2-Amino-5-chlorobenzophenone (2-Amino-5-chlorophenyl)phenylmethanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0028.03	100mg	719-59-5
USP	1022808	25mg	M.W. 231.6776 C ₁₃ H ₁₀ ClN O



4-Aminophenol

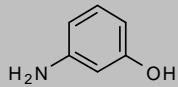
Producer	Code	Quantity / Comment	CAS
LGC	MM0042.01	100mg	123-30-8
USP	1021204	100mg	M.W. 109.1259 C ₆ H ₇ N O



LGC impurities according to USP declaration system

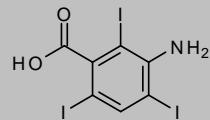
m-Aminophenol (3-Aminophenol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0042.07	100mg	591-27-5
USP	1026004	300mg	M.W. 109.1259 C ₆ H ₇ N O



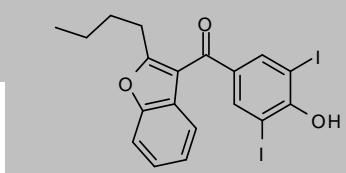
3-Amino-2,4,6-triiodobenzoic Acid

Producer	Code	Quantity / Comment	CAS
LGC	MM3337.01	100mg	3119-15-1
USP	1026605	50mg	M.W. 514.8256 C ₇ H ₄ I ₃ N O ₂



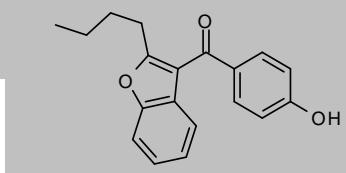
Amiodarone Related Compound D ((2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0697.05	100mg	1951-26-4
USP	1027346	20mg	M.W. 546.1375 C ₁₉ H ₁₆ I ₂ O ₃



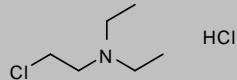
Amiodarone Related Compound E ((2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0697.06	100mg	52490-15-0
USP	1027357	25mg	M.W. 294.3444 C ₁₉ H ₁₈ O ₃



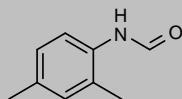
Amiodarone Related Compound H (2-Chloro-N,N-diethylethanamine Hydrochloride; 2-Chlorotriethylamine Hydrochloride; (2-Chloroethyl)diethylamine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0697.09	100mg	869-24-9
USP	1027380	20mg	M.W. 172.096 C ₆ H ₁₄ Cl N . Cl H



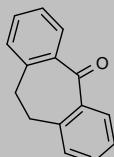
Amitraz Related Compound A (Form-2',4'-xylidide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1018.02	100mg	60397-77-5
USP	1028019	40mg	M.W. 149.1897 C ₉ H ₁₁ N O



Amitriptyline Related Compound A (10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one; Dibenzosuberone)

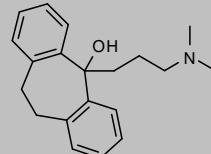
Producer	Code	Quantity / Comment	CAS
LGC	MM0062.01	100mg	1210-35-1
USP	1029013	25mg	M.W. 208.2552 C ₁₅ H ₁₂ O



LGC impurities according to USP declaration system

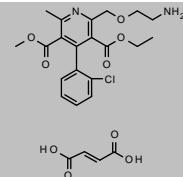
Amitriptyline Related Compound B (5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0062.03	100mg	1159-03-1 M.W. 295.4186
USP	1029024	25mg	C ₂₀ H ₂₅ N O



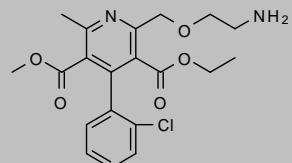
Amlodipine Related Compound A (3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate Fumarate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0383.12	100mg	n/a M.W. 522.9322
USP	1029512	25mg	C ₂₀ H ₂₃ ClN ₂ O ₅ .C ₄ H ₄ O ₄



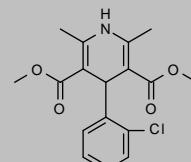
Amlodipine Related Compound A (3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0383.04	100mg	113994-41-5 M.W. 406.86
USP	1029512	25mg, as fumarate	C ₂₀ H ₂₃ ClN ₂ O ₅



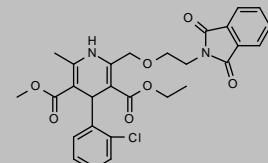
Amlodipine Related Compound C (Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0383.07	100mg	43067-01-2 M.W. 335.7821
USP	1029534	25mg	C ₁₇ H ₁₈ ClN O ₄



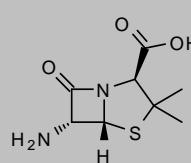
Amlodipine Related Compound D (3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0383.01	100mg	88150-62-3 M.W. 538.9762
USP	1029545	25mg	C ₂₈ H ₂₇ ClN ₂ O ₇



Amoxicillin Related Compound A ((2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6-Aminopenicillanic Acid)

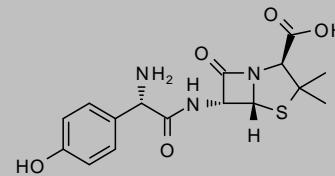
Producer	Code	Quantity / Comment	CAS
LGC	MM026.04	100mg	551-16-6 M.W. 216.2575
USP	1031514	15mg	C ₈ H ₁₂ N ₂ O ₃ S



LGC impurities according to USP declaration system

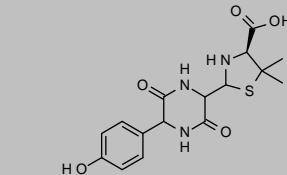
Amoxicillin Related Compound B ((2S,5R,6R)-6-[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; L-Amoxicillin)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.02	100mg	26889-93-0 M.W. 365.4042
USP	1031525	15mg	C ₁₆ H ₁₉ N ₃ O ₅ S



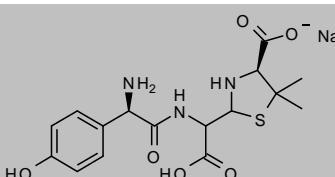
Amoxicillin Related Compound C ((4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic Acid; Amoxicillin Diketopiperazines)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.03	100mg	94659-47-9 M.W. 365.4042
USP	1031536	15mg	C ₁₆ H ₁₉ N ₃ O ₅ S



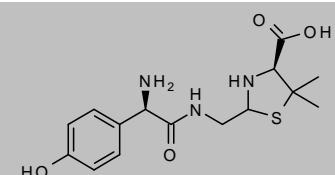
Amoxicillin Related Compound D ((4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt; Penicilloic Acids of Amoxicillin Sodium Salt)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.04	100mg	68728-47-2 M.W. 405.4013
USP	1031547	50mg	C ₁₆ H ₂₀ N ₃ O ₆ S.Na



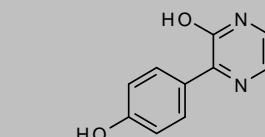
Amoxicillin Related Compound E ((2RS,4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid; Penilloic Acids of Amoxicillin)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.05	50mg	178738-48-2 and 178738-49-3
USP	1031558	15mg, mixture of rel. comp. D + E	M.W. 339.4099 C ₁₅ H ₂₁ N ₃ O ₄ S



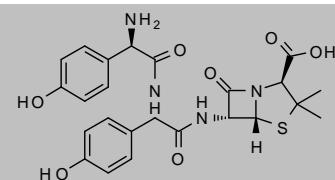
Amoxicillin Related Compound F (3-(4-Hydroxyphenyl)-pyrazin-2-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.06	100mg	126247-63-0 M.W. 188.1827
USP	1031569	15mg	C ₁₀ H ₈ N ₂ O ₂



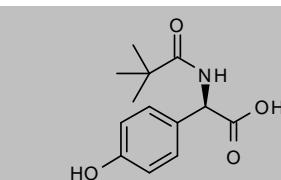
Amoxicillin Related Compound G ((2S,5R,6R)-6-[(2R)-2-[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.07	100mg	188112-75-6 M.W. 514.5508
USP	1031570	15mg	C ₂₄ H ₂₆ N ₄ O ₇ S



Amoxicillin Related Compound H ((2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid)

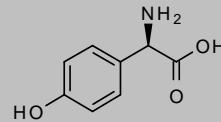
Producer	Code	Quantity / Comment	CAS
LGC	MM0232.08	100mg	205826-86-4 M.W. 251.2784
USP	1031616	15mg	C ₁₃ H ₁₇ N O ₄



LGC impurities according to USP declaration system

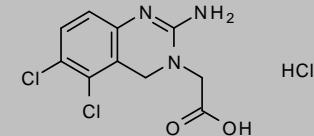
Amoxicillin Related Compound I ((2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0232.09	100mg	22818-40-2 M.W. 167.162
USP	1031591	25mg	C ₈ H ₉ N O ₃



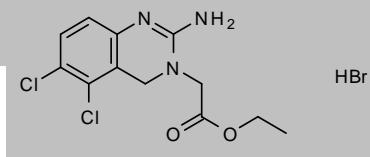
Anagrelide Related Compound B ((2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM3250.04	100mg	n/a M.W. 310.5643
USP	1034750	25mg	C ₁₀ H ₉ Cl ₂ N ₃ O ₂ .Cl H



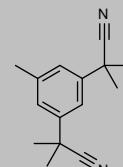
Anagrelide Related Compound C (Ethyl 2-(5,6-Dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide)

Producer	Code	Quantity / Comment	CAS
LGC	MM3250.03	100mg	n/a M.W. 383.0685
USP	1034771	25mg	C ₁₂ H ₁₃ Cl ₂ N ₃ O ₂ .Br H



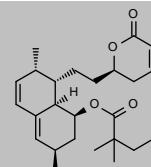
Anastrozole Related Compound A (2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile))

Producer	Code	Quantity / Comment	CAS
LGC	MM1250.03	100mg	n/a M.W. 226.3168
USP	1034818	20mg	C ₁₅ H ₁₈ N ₂



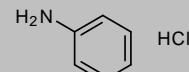
Anhydro Simvastatin ((1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0158.03	100mg	n/a M.W. 400.5509
USP	1035402	30mg	C ₂₅ H ₃₆ O ₄



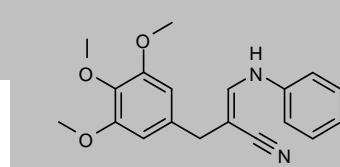
Aniline Hydrochloride

Producer	Code	Quantity / Comment	CAS
LGC	MM0093.17	100mg	n/a M.W. 129.5874
USP	1036110	250mg, as free base	C ₆ H ₇ N . Cl H



3-Anilino-2-(3,4,5-trimethoxybenzyl) acrylonitrile (3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enenitrile (E/Z-mixture))

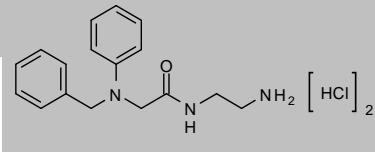
Producer	Code	Quantity / Comment	CAS
LGC	MM0093.12	100mg	n/a M.W. 324.3737
USP	1036507	25mg	C ₁₉ H ₂₀ N ₂ O ₃



LGC impurities according to USP declaration system

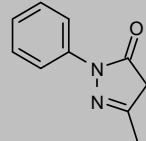
Antazoline Related Compound A (N-(2-Aminoethyl)-2-(benzylphenylamino)acetamide Dihydrochloride)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0171.01	100mg	M.W.	356.29
USP	1038025	15mg, as free base	C ₁₇ H ₂₁ N ₃ O . 2 Cl H	



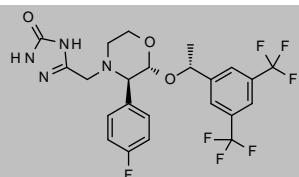
Antipyrine Related Compound A (5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one; Edaravone)

Producer	Code	Quantity / Comment	CAS	89-25-8
LGC	MM0036.01	100mg	M.W.	174.1992
USP	1040016	25mg	C ₁₀ H ₁₀ N ₂ O	



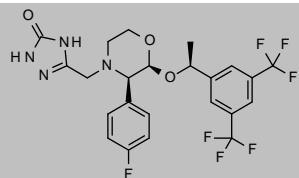
Aprepitant Related Compound A (3-[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one; (R,R,R)-Aprepitant)

Producer	Code	Quantity / Comment	CAS	1148113-53-4
LGC	MM3251.01	100mg	M.W.	534.4267
USP	1041915	10mg	C ₂₃ H ₂₁ F ₇ N ₄ O ₃	



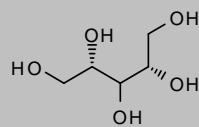
Aprepitant Related Compound B (3-[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one; (S,R,S)-Aprepitant)

Producer	Code	Quantity / Comment	CAS	172822-29-6
LGC	MM3251.02	100mg	M.W.	534.4267
USP	1041926	10mg	C ₂₃ H ₂₁ F ₇ N ₄ O ₃	



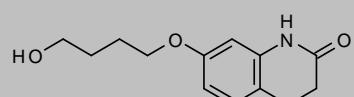
L-Arabinitol

Producer	Code	Quantity / Comment	CAS	7643-75-6
LGC	MM1451.01	100mg	M.W.	152.1458
USP	1042102	250mg	C ₅ H ₁₂ O ₅	



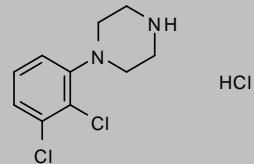
Aripiprazole Related Compound B (7-(4-Hydroxybutoxy)-3,4-dihydroquinolin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS	889443-20-3
LGC	MM0961.01	100mg	M.W.	235.279
USP	1042645	25mg	C ₁₃ H ₁₇ N O ₃	



Aripiprazole Related Compound C (1-(2,3-Dichlorophenyl)piperazine Hydrochloride)

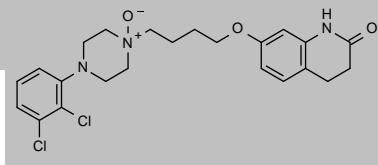
Producer	Code	Quantity / Comment	CAS	119532-26-2
LGC	MM0961.02	100mg	M.W.	267.5826
USP	1042656	25mg	C ₁₀ H ₁₂ Cl ₂ N ₂ .Cl H	



LGC impurities according to USP declaration system

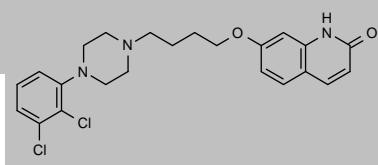
Aripiprazole Related Compound F (7-[4-[4-(2,3-Dichlorophenyl)-1-oxidopiperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one; Aripiprazole N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0961.03	100mg	573691-09-5 M.W. 464.3848
USP	1042689	25mg	C ₂₃ H ₂₇ Cl ₂ N ₃ O ₃



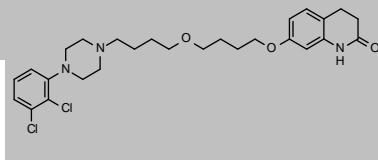
Aripiprazole Related Compound G (7-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0961.04	100mg	129722-25-4 M.W. 446.3695
USP	1042690	25mg	C ₂₃ H ₂₅ Cl ₂ N ₃ O ₂



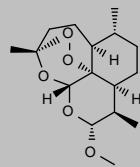
Aripiprazole Related Compound H (7-(4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy)-3,4-dihydroquinolin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0961.05	100mg	n/a M.W. 520.4911
USP	1042714	25mg	C ₂₇ H ₃₅ Cl ₂ N ₃ O ₃



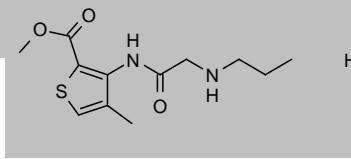
Artemether Related Compound B (α -Artemether; (3R,5aS,6R,8aS,9R,10R,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyranono[4,3-j]-1,2-benzodioxepin)

Producer	Code	Quantity / Comment	CAS
LGC	MM3252.02	100mg	71939-51-0 M.W. 298.3746
USP	1042805	15mg	C ₁₆ H ₂₆ O ₅



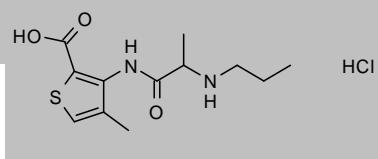
Articaine Related Compound A (Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride; Acetamidoarticaine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0369.01	100mg	n/a M.W. 306.8089
USP	1042929	40mg, as free base	C ₁₂ H ₁₈ N ₂ O ₃ S . Cl H



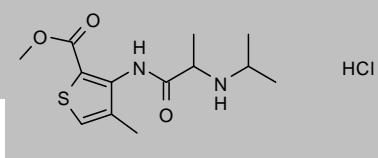
Articaine Related Compound B (4-Methyl-3-[(2RS)-2-(propylamino)propanoyl]amino)thiophene-2-carboxylic Acid Hydrochloride; Articaine Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0369.02	50mg	n/a M.W. 306.8089
USP	1042930	25mg, as free base	C ₁₂ H ₁₈ N ₂ O ₃ S . Cl H



Articaine Related Compound E (Methyl 4-Methyl-3-[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino)thiophene-2-carboxylate Hydrochloride; Isopropylarticaine Hydrochloride)

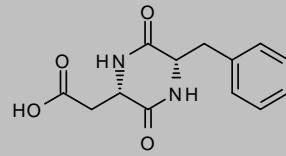
Producer	Code	Quantity / Comment	CAS
LGC	MM0369.05	100mg	n/a M.W. 320.8354
USP	1042962	40mg, as free base	C ₁₃ H ₂₀ N ₂ O ₃ S . Cl H



LGC impurities according to USP declaration system

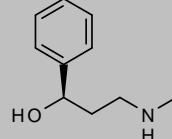
Aspartame Related Compound A (2-(5-Benzyl-3,6-dioxopiperazin-2-yl)acetic Acid; Diketopiperazine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0314.01	100mg	5262-10-2
USP	1043728	25mg	M.W. 262.2613 C ₁₃ H ₁₄ N ₂ O ₄



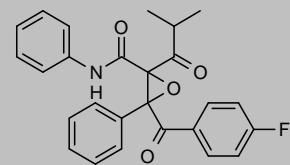
Atomoxetine Related Compound A ((1R)-3-(Methylamino)-1-phenylpropan-1-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM1304.06	100mg	115290-81-8
USP	1044470	10mg	M.W. 165.2322 C ₁₀ H ₁₅ NO



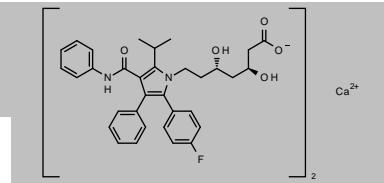
Atorvastatin Related Compound D (3-[(4-Fluorophenyl)carbonyl]-2-(2-methylpropanoyl)-N,3-diphenyloxirane-2-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0400.11	100mg	148146-51-4
USP	1044550	10mg	M.W. 431.4556 C ₂₆ H ₂₂ FNO ₄



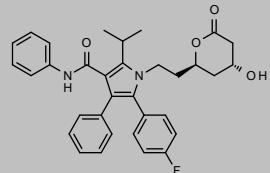
Atorvastatin Related Compound E ((3S,5S)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid Calcium Salt; ent-Atorvastatin Calcium Salt)

Producer	Code	Quantity / Comment	CAS
LGC	MM0400.28	100mg	1105067-88-6
USP	1044571	10mg	M.W. 1155.3417 2 C ₃₃ H ₃₄ FNO ₅ .Ca



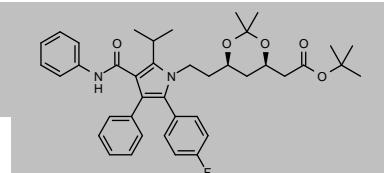
Atorvastatin Related Compound H ((4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one; Atorvastatin Lactone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0400.01	100mg	125995-03-1
USP	1044582	20mg	M.W. 540.6245 C ₃₃ H ₃₃ FN ₂ O ₄



Atorvastatin Related Compound I (1,1-Dimethylethyl (4R-cis)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1H-pyrrol-1-yl]ethyl]-2,2-di-methyl-1,3-dioxane-4-acetate)

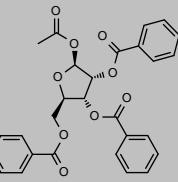
Producer	Code	Quantity / Comment	CAS
LGC	MM0400.04	100mg	125971-95-1
USP	1044593	20mg	M.W. 654.81 C ₄₀ H ₄₇ FN ₂ O ₅



LGC impurities according to USP declaration system

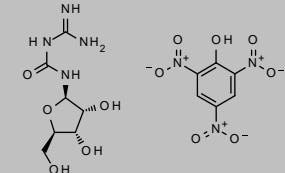
Azacitidine Related Compound B (1-O-Acetyl-2,3,5-tri-O-benzoyl- β -D-ribofuranose)

Producer	Code	Quantity / Comment	CAS
LGC	MM1259.03	100mg	6974-32-9
USP	1045541	15mg	M.W. 504.4848 C ₂₈ H ₂₄ O ₉



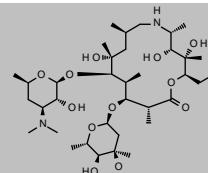
Azacitidine Related Compound C (1- β -D-Ribofuranosyl-3-guanylurea Picrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1259.04	50mg	4336-46-3
USP	1045574	15mg	M.W. 463.3138 C ₇ H ₁₄ N ₄ O ₅ .C ₆ H ₃ N ₃ O ₇



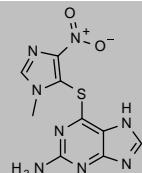
Azaerythromycin A (6-Demethylazithromycin)

Producer	Code	Quantity / Comment	CAS
LGC	MM1075.01	100mg	76801-85-9
USP	1045600	100mg	M.W. 734.9579 C ₃₇ H ₇₀ N ₂ O ₁₂



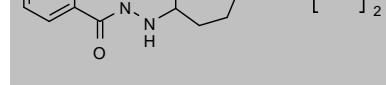
Azathioprine Related Compound G (Thiamiprime)

Producer	Code	Quantity / Comment	CAS
LGC	MM1292.00	100mg	5581-52-2
USP	1045938	15mg	M.W. 292.2772 C ₉ H ₈ N ₈ O ₂ S



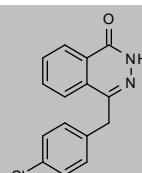
Azelastine Related Compound B (1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane Dihydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0362.07	100mg	n/a
USP	1046170	20mg, as monohydrochloride	M.W. 320.2579 C ₁₄ H ₂₁ N ₃ O.2ClH



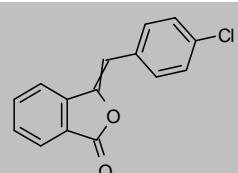
Azelastine Related Compound D (4-(4-Chlorobenzyl)phthalazin-1(2H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0362.01	100mg	53242-88-9
USP	1046191	20mg	M.W. 270.7136 C ₁₅ H ₁₁ ClN ₂ O



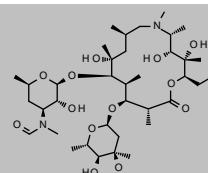
Azelastine Related Compound E (3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0362.08	100mg	20526-97-0
USP	1046202	20mg	M.W. 256.6838 C ₁₅ H ₉ ClO ₂



Azithromycin Related Compound F (3'-N-Demethyl-3'-N-formylazithromycin)

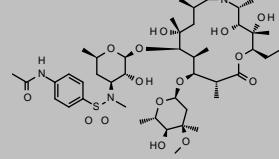
Producer	Code	Quantity / Comment	CAS
LGC	MM1075.03	100mg	612069-28-0
USP	1046045	25mg	M.W. 762.968 C ₃₈ H ₇₀ N ₂ O ₁₃



LGC impurities according to USP declaration system

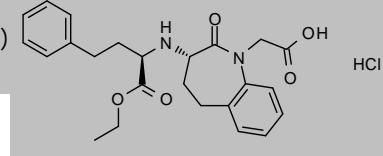
Azithromycin Related Compound H (3'-N-[[4-(Acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin)

Producer	Code	Quantity / Comment	CAS
LGC	MM1075.11	50mg	612069-30-4 M.W. 932.169
USP	1046023	15mg	C ₄₅ H ₇₇ N ₃ O ₁₅ S



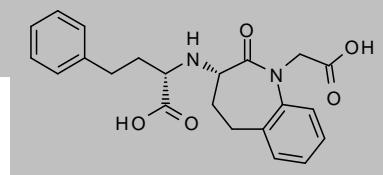
Benazepril Related Compound B ((3S)-3-[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride; (1R,3S)-Benazepril Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1229.08	100mg	86541-77-7 M.W. 460.9505
USP	1048630	15mg	C ₂₄ H ₂₈ N ₂ O ₅ .Cl.H



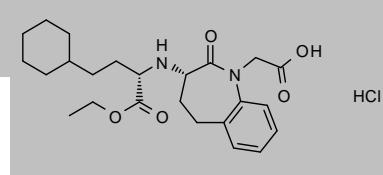
Benazepril Related Compound C ((2S)-2-[(3S)-1-(Carboxymethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoic Acid; Benazeprilat)

Producer	Code	Quantity / Comment	CAS
LGC	MM0274.01	100mg	86541-78-8 M.W. 396.4364
USP	1048641	50mg	C ₂₂ H ₂₄ N ₂ O ₅



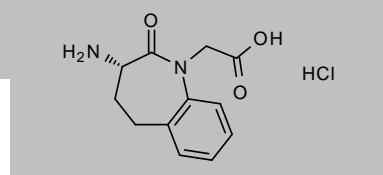
Benazepril Related Compound D ((3S)-3-[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1229.06	100mg	n/a M.W. 466.9981
USP	1048652	15mg	C ₂₄ H ₃₄ N ₂ O ₅ .Cl.H



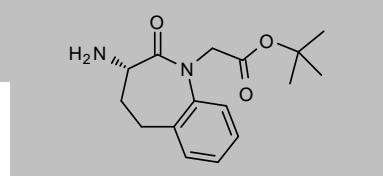
Benazepril Related Compound E ((3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1229.07	100mg	n/a M.W. 270.7121
USP	1048663	25mg	C ₁₂ H ₁₄ N ₂ O ₃ .Cl.H



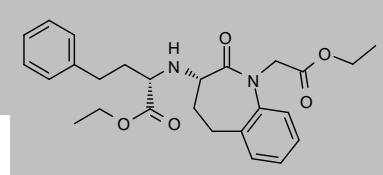
Benazepril Related Compound F (1,1-Dimethylethyl [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1229.03	100mg	109010-60-8 M.W. 290.3575
USP	1048674	15mg	C ₁₆ H ₂₂ N ₂ O ₃



Benazepril Related Compound G (Ethyl (2S)-2-[(3S)-1-(2-Ethoxy-2-oxoethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoate; Benazepril Ethyl Ester)

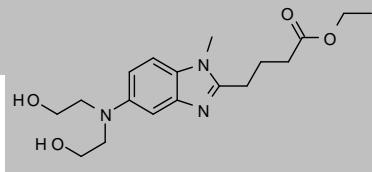
Producer	Code	Quantity / Comment	CAS
LGC	MM1229.02	100mg	103129-58-4 M.W. 452.5427
USP	1048685	15mg	C ₂₆ H ₃₂ N ₂ O ₅



LGC impurities according to USP declaration system

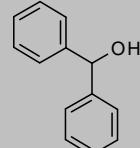
Bendamustine Related Compound C (5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Ethyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0154.02	100mg	3543-74-6
USP	1065254	20mg	M.W. 349.4247 C ₁₈ H ₂₇ N ₃ O ₄



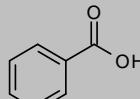
Benzhydrol (Diphenylmethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0490.02	100mg	91-01-0
USP	1051602	50mg	M.W. 184.2338 C ₁₃ H ₁₂ O



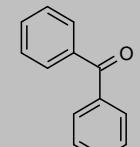
Benzoic Acid

Producer	Code	Quantity / Comment	CAS
LGC	MM0278.01	100mg	65-85-0
USP	1055002	300mg	M.W. 122.1213 C ₇ H ₆ O ₂



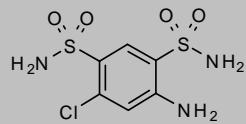
Benzophenone (Diphenylmethanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0630.01	100mg	119-61-9
USP	1056130	25mg	M.W. 182.2179 C ₁₃ H ₁₀ O



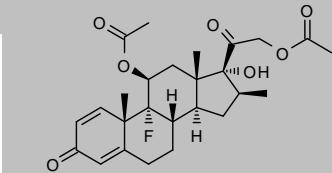
Benzothiadiazine Related Compound A (4-Amino-6-chlorobenzene-1,3-disulphonamide; Salamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0011.01	100mg	121-30-2
USP	1057507	100mg	M.W. 285.7284 C ₆ H ₈ ClN ₃ O ₄ S ₂



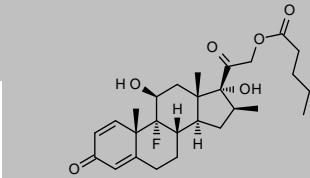
Betamethasone Acetate Related Compound C (Betamethasone 11,21-Diacetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0201.03	100mg	330157-05-6
USP	1067034	20mg	M.W. 476.5344 C ₂₆ H ₃₃ FO ₇



Betamethasone Valerate Related Compound A (9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Pentanoate; Betamethasone 21-Valerate)

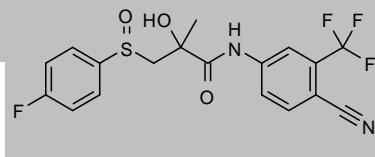
Producer	Code	Quantity / Comment	CAS
LGC	MM0203.01	100mg	2240-28-0
USP	1069018	50mg	M.W. 476.5775 C ₂₇ H ₃₇ FO ₆



LGC impurities according to USP declaration system

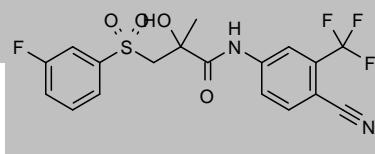
Bicalutamide Related Compound A (N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfinyl]-2-hydroxy-2-methylpropanamide)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0894.01	50mg	M.W.	414.374
USP	1071213	25mg	C ₁₈ H ₁₄ F ₄ N ₂ O ₃ S	



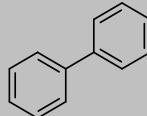
Bicalutamide Related Compound B ((RS)-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-(3-fluorophenylsulfonyl)-2-hydroxy-2-methylpropanamide)

Producer	Code	Quantity / Comment	CAS	1166228-30-3
LGC	MM0894.08	100mg	M.W.	430.3734
USP	1071224	10mg	C ₁₈ H ₁₄ F ₄ N ₂ O ₄ S	



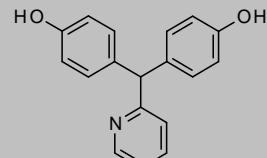
Biphenyl

Producer	Code	Quantity / Comment	CAS	92-52-4
LGC	MM0918.03	100mg	M.W.	154.2078
USP	1073423	500mg	C ₁₂ H ₁₀	



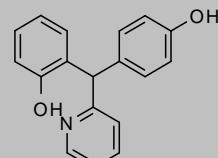
Bisacodyl Related Compound A (4,4'-(Pyridin-2-ylmethylene)diphenol)

Producer	Code	Quantity / Comment	CAS	603-41-8
LGC	MM0031.01	100mg	M.W.	277.3172
USP	1074030	20mg	C ₁₈ H ₁₅ N O ₂	



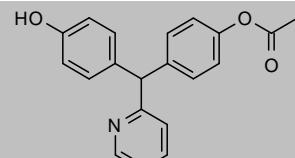
Bisacodyl Related Compound B (2-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenol)

Producer	Code	Quantity / Comment	CAS	16985-05-0
LGC	MM0031.04	50mg	M.W.	277.3172
USP	1074042	20mg	C ₁₈ H ₁₅ N O ₂	



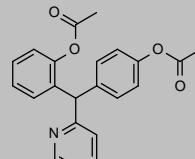
Bisacodyl Related Compound C (4-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenyl Acetate)

Producer	Code	Quantity / Comment	CAS	72901-16-7
LGC	MM0031.02	100mg	M.W.	319.3539
USP	1074051	20mg	C ₂₀ H ₁₇ N O ₃	



Bisacodyl Related Compound E (2-[(RS)-[4-(Acetoxy)phenyl]-(pyridin-2-yl)methyl]phenyl Acetate)

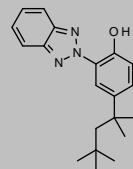
Producer	Code	Quantity / Comment	CAS	111664-35-8
LGC	MM0031.03	50mg	M.W.	361.3906
USP	1074073	20mg	C ₂₂ H ₁₉ N O ₄	



LGC impurities according to USP declaration system

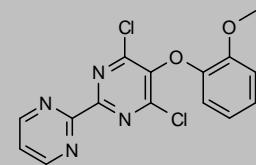
Bisoctrizole Related Compound A (2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol)

Producer	Code	Quantity / Comment	CAS
LGC	MM3255.01	100mg	3147-75-9
USP	1075688	25mg	M.W. 323.432 C ₂₀ H ₂₅ N ₃ O



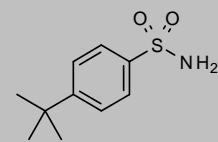
Bosentan Related Compound D (4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM3369.03	100mg	150728-13-5
USP	1076159	15mg	M.W. 349.1715 C ₁₅ H ₁₀ Cl ₂ N ₄ O ₂



Bosentan Related Compound E (4-(tert-Butyl)benzenesulfonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM3369.02	100mg	6292-59-7
USP	1076160	15mg	M.W. 213.2966 C ₁₀ H ₁₅ N O ₂ S



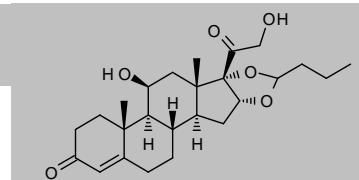
Brimonidine Related Compound A (5-Bromoquinoxalin-6-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1324.02	100mg	50358-63-9
USP	1076419	50mg	M.W. 224.0573 C ₈ H ₆ BrN ₃



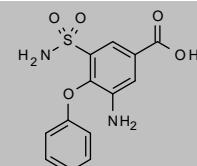
Budesonide Related Compound G (16 α ,17-[(1RS)-Butylidenebis(oxy)]-11 β ,21-dihydroxypregn-4-ene-3,20-dione; 1,2-Dihydrobudesonide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0204.07	50mg	137174-25-5
USP	1078267	25mg	M.W. 432.5497 C ₂₅ H ₃₆ O ₆



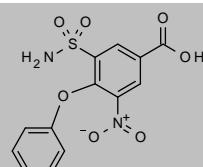
Bumetanide Related Compound A (3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM1290.02	100mg	28328-54-3
USP	1078325	10mg	M.W. 308.3098 C ₁₃ H ₁₂ N ₂ O ₅ S



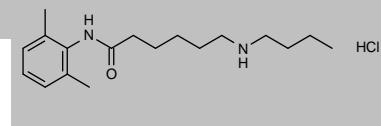
Bumetanide Related Compound B (3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM1290.01	100mg	28328-53-2
USP	1078336	25mg	M.W. 338.2927 C ₁₃ H ₁₀ N ₂ O ₇ S



Bupivacaine Related Compound A (6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide Hydrochloride)

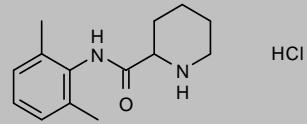
Producer	Code	Quantity / Comment	CAS
LGC	MM0613.05	50mg	n/a
USP	1078518	50mg, as free base	M.W. 326.9045 C ₁₈ H ₃₀ N ₂ O . Cl H



LGC impurities according to USP declaration system

Bupivacaine Related Compound B ((RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide Hydrochloride)

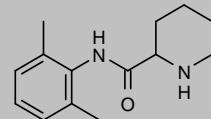
Producer	Code	Quantity / Comment	CAS
LGC	MM0368.02	50mg	65797-42-4
USP	1078529	50mg, as free base	M.W. 268.7823 C ₁₄ H ₂₀ N ₂ O . Cl H



HCl

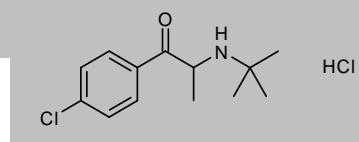
Bupivacaine Related Compound B ((RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0368.08	100mg	15883-20-2
USP	1078529	50mg	M.W. 232.3214 C ₁₄ H ₂₀ N ₂ O



Bupropion Hydrochloride Related Compound A (2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride)

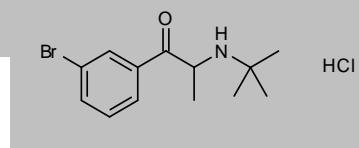
Producer	Code	Quantity / Comment	CAS
LGC	MM0745.02	100mg	1049718-72-0
USP	1078744	15mg	M.W. 276.2021 C ₁₃ H ₁₈ Cl N O . Cl H



HCl

Bupropion Hydrochloride Related Compound B (2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride)

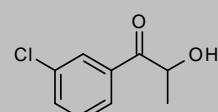
Producer	Code	Quantity / Comment	CAS
LGC	MM0745.03	100mg	1049718-43-5
USP	1078755	10mg	M.W. 320.6531 C ₁₃ H ₁₈ Br N O . Cl H



HCl

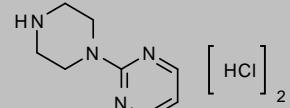
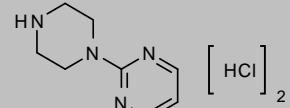
Bupropion Hydrochloride Related Compound C (1-(3-Chlorophenyl)-2-hydroxy-1-propanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0745.04	100mg	152943-33-4
USP	1078766	40mg	M.W. 184.6196 C ₉ H ₉ Cl O ₂



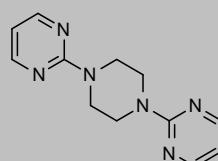
Buspirone Related Compound A (2-(Piperazin-1-yl)pyrimidine Dihydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0464.02	100mg	94021-22-4
USP	1078573	75 mg x 2, as free base	M.W. 237.1296 C ₈ H ₁₂ N ₄ . 2 Cl H



Buspirone Related Compound G (2,2'-(Piperazine-1,4-diyl)dipyrimidine)

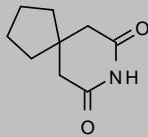
Producer	Code	Quantity / Comment	CAS
LGC	MM0464.12	50mg	84746-24-7
USP	1078813	50mg	M.W. 242.2798 C ₁₂ H ₁₄ N ₆



LGC impurities according to USP declaration system

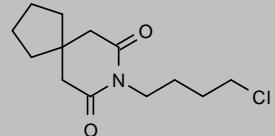
Buspirone Related Compound K (8-Azaspiro[4,5]decane-7,9-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0464.08	100mg	1075-89-4 M.W. 167.205
USP	1078642	50mg	C ₉ H ₁₃ N O ₂



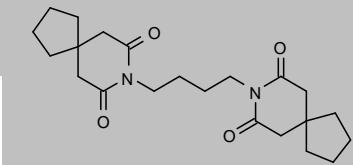
Buspirone Related Compound L (8-(4-Chlorobutyl)-8-azaspiro[4.5]-decano-7,9-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0464.09	50mg	21098-11-3 M.W. 257.7564
USP	1078824	75 mg x 2	C ₁₃ H ₂₀ Cl N O ₂



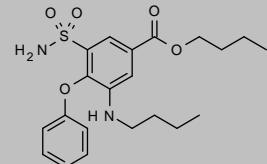
Buspirone Related Compound N (8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione))

Producer	Code	Quantity / Comment	CAS
LGC	MM0464.10	50mg	257877-44-4 M.W. 388.5005
USP	1078835	50mg	C ₂₂ H ₃₂ N ₂ O ₄



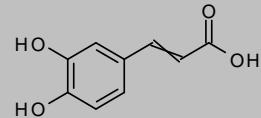
Butyl 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoate

Producer	Code	Quantity / Comment	CAS
LGC	MM1290.03	100mg	32643-00-8 M.W. 420.5224
USP	1082901	25mg	C ₂₁ H ₂₈ N ₂ O ₅ S



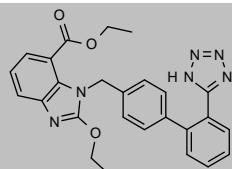
Caffeic Acid (3,4-Dihydroxycinnamic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0048.01	100mg	331-39-5 M.W. 180.1574
USP	1084995	100mg	C ₉ H ₈ O ₄



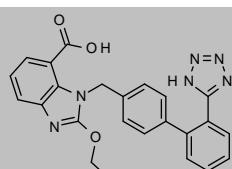
Candesartan Cilexetil Related Compound A (Ethyl 2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0776.01	100mg	139481-58-6 M.W. 468.5072
USP	1087814	10mg	C ₂₆ H ₂₄ N ₆ O ₃



Candesartan Cilexetil Related Compound G (2-Ethoxy-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-benzimidazole-7-carboxylic Acid; Candesartan)

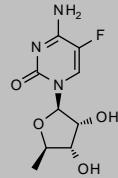
Producer	Code	Quantity / Comment	CAS
LGC	MM0776.09	100mg	139481-59-7 M.W. 440.454
USP	1087870	10mg	C ₂₄ H ₂₀ N ₆ O ₃



LGC impurities according to USP declaration system

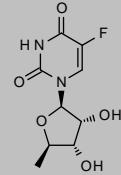
Capecitabine Related Compound A (4-Amino-1-(5-deoxy- β -D-ribofuranosyl)-5-fluoropyrimidin-2(1H)-one; 5'-Deoxy-5-fluorocytidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0992.05	100mg	66335-38-4 M.W. 245.2077
USP	1090717	15mg	C ₉ H ₁₂ F N ₃ O ₄



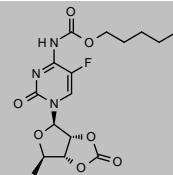
Capecitabine Related Compound B (1-(5-Deoxy- β -D-ribofuranosyl)-5-fluoropyrimidine-2,4(1H,3H)-dione; 5'-Deoxy-5-fluorouridine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0992.06	100mg	3094-09-5 M.W. 246.1924
USP	1090728	20mg	C ₉ H ₁₁ F N ₂ O ₅



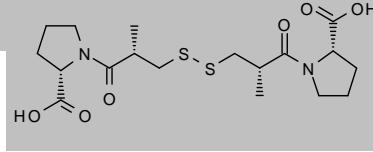
Capecitabine Related Compound C (2',3'-O-Carbonyl-5'-deoxy-5-fluoro-N⁴-(pentyloxycarbonyl)cytidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0992.02	100mg	921769-65-5 M.W. 385.3443
USP	1090739	10mg	C ₁₆ H ₂₀ F N ₃ O ₇



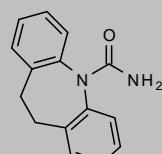
Captopril Disulfide (1,1'-[Disulfanediylbis-[(2S)-2-methyl-1-oxopropane-3,1-diyl]]-bis[(2S)-pyrrolidine-2-carboxylic] Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0067.01	100mg	64806-05-9 M.W. 432.5547
USP	1091221	100mg	C ₁₈ H ₂₈ N ₂ O ₆ S ₂



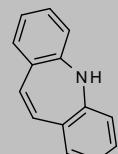
Carbamazepine Related Compound A (10,11-Dihydro-5H-dibenzo[b,f]azepine-5-carboxamide; 10,11-Dihydro-carbamazepine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0076.04	100mg	3564-73-6 M.W. 238.2845
USP	1093012	30mg	C ₁₅ H ₁₄ N ₂ O



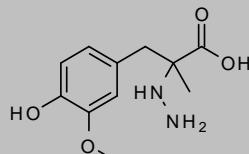
Carbamazepine Related Compound B (5H-Dibenzo[b,f]azepine; Iminostilbene)

Producer	Code	Quantity / Comment	CAS
LGC	MM0076.08	100mg	256-96-2 M.W. 193.2438
USP	1093023	50mg	C ₁₄ H ₁₁ N



Carbidopa Related Compound A ((RS)-2-Hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid; (RS)-3-O-Methylcarbidopa)

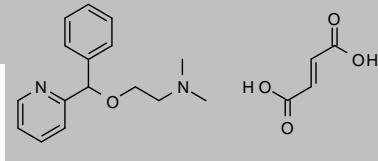
Producer	Code	Quantity / Comment	CAS
LGC	MM1501.09	100mg	85933-19-3 M.W. 240.2557
USP	1095517	25mg	C ₁₁ H ₁₆ N ₂ O ₄



LGC impurities according to USP declaration system

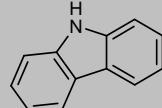
Carboxinamine Related Compound C (N,N-Dimethyl-2-[(RS)-1-phenyl(pyridin-2-yl)methoxy]ethanamine Hydrogen Fumarate)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0101.03	50mg	M.W.	372.415
USP	1096032	25mg, as oxalate	C ₁₆ H ₂₀ N ₂ O . C ₄ H ₄ O ₄	



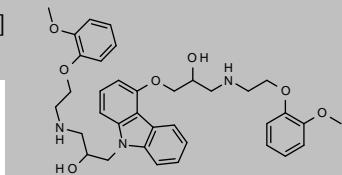
Carprofen Related Compound A (Carbazole)

Producer	Code	Quantity / Comment	CAS	86-74-8
LGC	MM1484.01	100mg	M.W.	167.2066
USP	1096702	50mg	C ₁₂ H ₉ N	



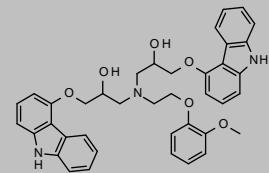
Carvedilol Related Compound A (1-[[9-[2-Hydroxy-3-[[2-(2-methoxy-phenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]-propan-2-ol)

Producer	Code	Quantity / Comment	CAS	1198090-73-1
LGC	MM0291.01	50mg	M.W.	629.7425
USP	1096633	15mg	C ₃₆ H ₄₃ N ₃ O ₇	



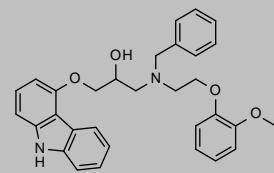
Carvedilol Related Compound B (1,1'--[[2-(2-Methoxyphenoxy)ethyl]nitrilo]bis[3-(9H-carbazol-4-yloxy)propan-2-ol])

Producer	Code	Quantity / Comment	CAS	918903-20-5
LGC	MM0291.02	100mg	M.W.	645.7435
USP	1096644	15mg	C ₃₉ H ₃₉ N ₃ O ₆	



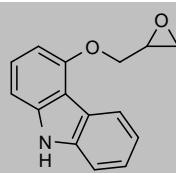
Carvedilol Related Compound C ((2RS)-1-[Benzyl[2-(2-methoxyphenoxy)ethyl]amino]-3-(9H-carbazol-4-yloxy)propan-2-ol)

Producer	Code	Quantity / Comment	CAS	72955-94-3
LGC	MM0291.03	100mg	M.W.	496.5968
USP	1096655	20mg	C ₃₁ H ₃₂ N ₂ O ₄	



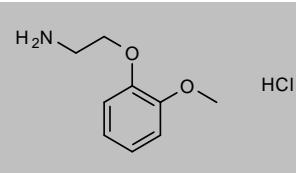
Carvedilol Related Compound D (4-(2,3-Epoxypropoxy)carbazole)

Producer	Code	Quantity / Comment	CAS	51997-51-4
LGC	MM0291.10	100mg	M.W.	239.2692
USP	1096666	15mg	C ₁₅ H ₁₃ N O ₂	



Carvedilol Related Compound E (2-(2-Methoxyphenoxy)ethylamine Hydrochloride)

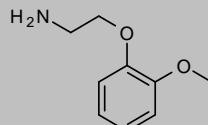
Producer	Code	Quantity / Comment	CAS	64464-07-9
LGC	MM0291.11	100mg	M.W.	203.666
USP	1096677	15mg, as free base	C ₉ H ₁₃ N O ₂ . Cl H	



LGC impurities according to USP declaration system

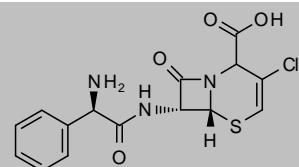
Carvedilol Related Compound E (2-(2-Methoxyphenoxy)ethylamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0291.09	100mg	1836-62-0
USP	1096677	15mg	M.W. 167.205 C ₉ H ₁₃ N O ₂



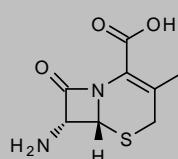
Cefaclor Delta-3 Isomer ((2R,6R,7R)- and (2S,6R,7R)-7-[(2R)-2-Amino-2-phenylacetyl]amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid; delta-3-Cefaclor)

Producer	Code	Quantity / Comment	CAS
LGC	MM0326.03	100mg	152575-13-8
USP	1096917	15mg	M.W. 367.8074 C ₁₅ H ₁₄ ClN ₃ O ₄ S



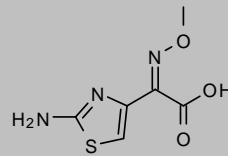
Cefadroxil Related Compound B (7-Aminodesacetoxycephalosporanic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0811.01	100mg	22252-43-3
USP	1097126	25mg	M.W. 214.2416 C ₈ H ₁₀ N ₂ O ₃ S



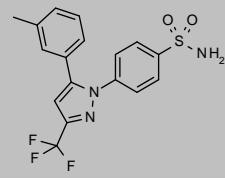
Cefepime Related Compound D ((2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM1475.01	100mg	65872-41-5
USP	1097680	20mg	M.W. 201.2031 C ₆ H ₇ N ₃ O ₃ S



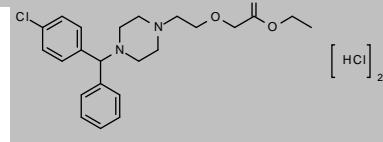
Celecoxib Related Compound A (4-[5-(3-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0344.06	50mg	170570-01-1
USP	1098515	10mg	M.W. 381.3722 C ₁₇ H ₁₄ F ₃ N ₃ O ₂ S



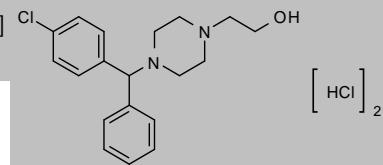
Cetirizine Related Compound A (Ethyl Ester of Cetirizine Dihydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0380.15	100mg	n/a
USP	1102930	20mg	M.W. 489.8628 C ₂₃ H ₂₉ ClN ₂ O ₃ .2ClH



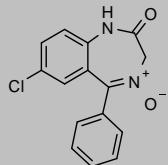
Cetirizine Related Compound G (2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol Dihydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0380.11	100mg	164726-80-1
USP	1102963	50mg	M.W. 403.7736 C ₁₉ H ₂₃ ClN ₂ O.2ClH



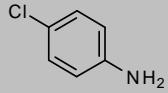
LGC impurities according to USP declaration system

Chlordiazepoxide Related Compound A (7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide; Demoxepam)



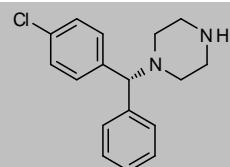
Producer	Code	Quantity / Comment	CAS
LGC	MM0028.02	100mg	963-39-3
USP	1110020	25mg	M.W. 286.713 C ₁₅ H ₁₁ ClN ₂ O ₂

p-Chloroaniline (4-Chloroaniline)



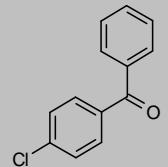
Producer	Code	Quantity / Comment	CAS
LGC	MM0162.05	100mg	106-47-8
USP	1111908	200mg	M.W. 127.5715 C ₆ H ₆ ClN

Chlorobenzhydryl Piperazine ((R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine)

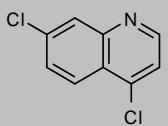


Producer	Code	Quantity / Comment	CAS
LGC	MM1035.01	100mg	300543-56-0
USP	1112311	75mg	M.W. 286.7992 C ₁₇ H ₁₉ ClN ₂

4-Chlorobenzophenone

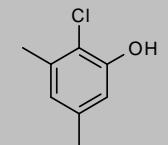


Chloroquine Related Compound A (4,7-Dichloroquinoline)



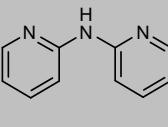
Producer	Code	Quantity / Comment	CAS
LGC	MM0617.03	100mg	86-98-6
USP	1118328	25mg	M.W. 198.0487 C ₉ H ₅ Cl ₂ N

Chloroxylenol Related Compound A (2-Chloro-3,5-dimethylphenol)



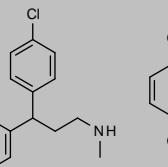
Producer	Code	Quantity / Comment	CAS
LGC	MM1997.01	100mg	5538-41-0
USP	1122722	25mg	M.W. 156.6095 C ₈ H ₉ ClO

Chlorpheniramine Related Compound B (N-(Pyridin-2-yl)pyridin-2-amine; 2,2'-Dipyridylamine)



Producer	Code	Quantity / Comment	CAS
LGC	MM0090.04	100mg	1202-34-2
USP	1123135	25mg	M.W. 171.1986 C ₁₀ H ₉ N ₃

Chlorpheniramine Related Compound C ((3RS)-3-(4-Chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate)

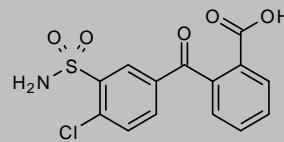


Producer	Code	Quantity / Comment	CAS
LGC	MM0090.13	100mg	22630-25-7
USP	1123146	10mg	M.W. 376.834 C ₁₅ H ₁₇ ClN ₂ .C ₄ H ₄ O ₄

LGC impurities according to USP declaration system

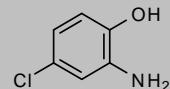
Chlorthalidone Related Compound A (2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0297.02	100mg	5270-74-6
USP	1119309	10mg	M.W. 339.7509 C ₁₄ H ₁₀ ClN O ₅ S



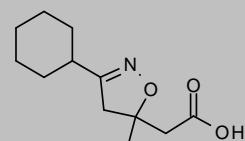
Chlorzoxazone Related Compound A (2-Amino-4-chlorophenol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0908.01	100mg	95-85-2
USP	1130527	50mg	M.W. 143.5709 C ₆ H ₆ ClN O



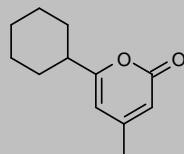
Ciclopirox Related Compound A [(5RS)-3-Cyclohexyl-5-methyl-4,5-dihydro-1,2-oxazol-5-yl]acetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0418.01	100mg	n/a
USP	1134029	25mg	M.W. 225.2842 C ₁₂ H ₁₉ N O ₃



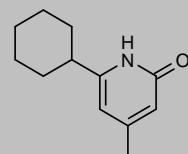
Ciclopirox Related Compound B (6-Cyclohexyl-4-methyl-2H-pyran-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0418.02	100mg	14818-35-0
USP	1134040	25mg	M.W. 192.2542 C ₁₂ H ₁₆ O ₂



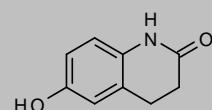
Ciclopirox Related Compound C (6-Cyclohexyl-4-methylpyridin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0418.03	50mg	67587-24-0
USP	1134084	10mg	M.W. 191.2695 C ₁₂ H ₁₇ N O



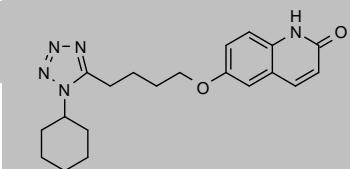
Cilostazol Related Compound A (6-Hydroxy-3,4-dihydro-1H-quinolin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0796.02	100mg	54197-66-9
USP	1134164	50mg	M.W. 163.1733 C ₉ H ₉ N O ₂



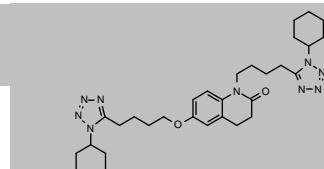
Cilostazol Related Compound B (3,4-Dehydrocilostazol; 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy]-1H-quinolin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0796.01	100mg	73963-62-9
USP	1134175	50mg	M.W. 367.4448 C ₂₀ H ₂₅ N ₅ O ₂



Cilostazol Related Compound C (1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one)

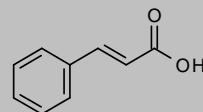
Producer	Code	Quantity / Comment	CAS
LGC	MM0796.03	100mg	865792-18-3
USP	1134186	50mg	M.W. 575.7481 C ₃₁ H ₄₅ N ₉ O ₂



LGC impurities according to USP declaration system

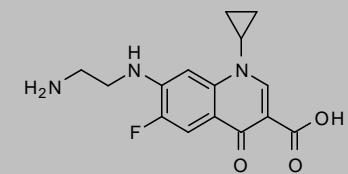
Cinnamic Acid (trans-Cinnamic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0900.05	100mg	140-10-3
USP	1133933	100mg	M.W. 148.1586 C ₉ H ₈ O ₂



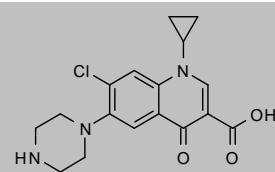
Ciprofloxacin Ethylenediamine Analog (7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0018.04	50mg	103222-12-4
USP	1134324	25mg, as hydrochloride	M.W. 305.3042 C ₁₅ H ₁₆ FN ₃ O ₃



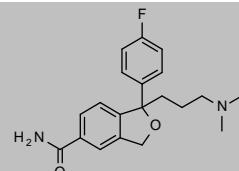
Ciprofloxacin Related Compound A (7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0018.02	50mg	133210-96-5
USP	1134346	25mg, as hydrochloride	M.W. 347.7961 C ₁₇ H ₁₈ ClN ₃ O ₃



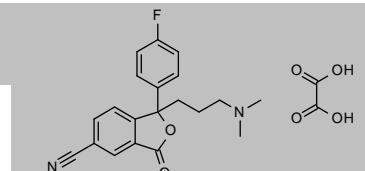
Citalopram Related Compound A ((1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide; Citalopram-Amide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0242.14	100mg	64372-56-1
USP	1134244	25mg	M.W. 342.4072 C ₂₀ H ₂₃ FN ₂ O ₂



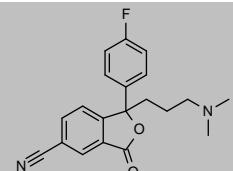
Citalopram Related Compound C ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one Oxalate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0242.20	100mg	n/a
USP	1134266	25mg	M.W. 428.4103 C ₂₀ H ₁₉ FN ₂ O ₂ .C ₂ H ₂ O ₄



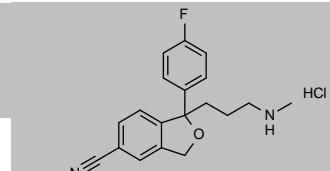
Citalopram Related Compound C ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0242.17	100mg	372941-54-3
USP	1134266	25mg, as oxalate	M.W. 338.3755 C ₂₀ H ₁₉ FN ₂ O ₂



Citalopram Related Compound D ((1RS)-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydroisobenzofuran-5-carbonitrile Hydrochloride; Desmethylcitalopram Hydrochloride)

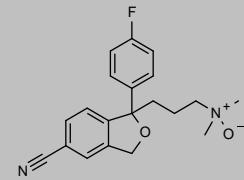
Producer	Code	Quantity / Comment	CAS
LGC	MM0242.09	100mg	97743-99-2
USP	1134277	15mg	M.W. 346.8263 C ₁₉ H ₁₉ FN ₂ O.Cl.HCl



LGC impurities according to USP declaration system

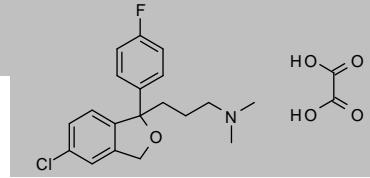
Citalopram Related Compound E (Citalopram N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0242.10	100mg	63284-72-0
USP	1134288	25mg, as hydrochloride	M.W. 340.3913 C ₂₀ H ₂₁ F N ₂ O ₂



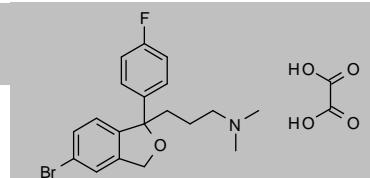
Citalopram Related Compound G (3-[(1RS)-5-Chloro-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]-N,N-dimethylpropan-1-amine Oxalate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0242.12	50mg	n/a
USP	1134197	25mg, as hydrobromide	M.W. 423.8624 C ₁₉ H ₂₁ Cl F N O . C ₂ H ₂ O ₄



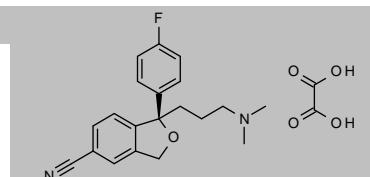
Citalopram Related Compound H (3-[(1R)-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]-N,N-dimethylpropan-1-amine Hydrogen Oxalate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0242.13	50mg	64372-43-6
USP	1134222	25mg, as hydrobromide	M.W. 468.3134 C ₁₉ H ₂₁ Br F N O . C ₂ H ₂ O ₄



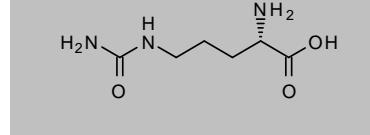
R-Citalopram Oxalate

Producer	Code	Quantity / Comment	CAS
LGC	MM1162.03	100mg	219861-53-7
USP	1134142	10mg	M.W. 414.4268 C ₂₀ H ₂₁ F N ₂ O . C ₂ H ₂ O ₄



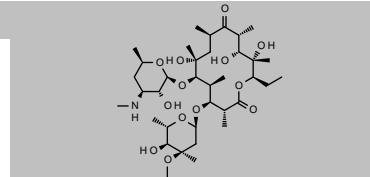
L-Citrulline ((2S)-2-Amino-5-(carbamoylamino)pentanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0568.01	100mg	372-75-8
USP	1133842	200mg	M.W. 175.1857 C ₆ H ₁₃ N ₃ O ₃



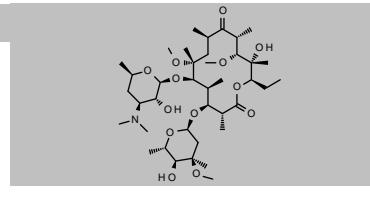
Clarithromycin Impurity R (N-Demethylerythromycin A)

Producer	Code	Quantity / Comment	CAS
LGC	MM0132.13	100mg	992-62-1
USP	1134642	10mg	M.W. 719.9002 C ₃₆ H ₆₅ N O ₁₃



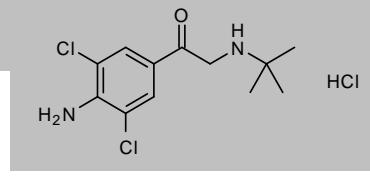
Clarithromycin Related Compound A (6,11-Di-O-methylerythromycin A)

Producer	Code	Quantity / Comment	CAS
LGC	MM0057.05	100mg	81103-14-2
USP	1134380	50mg	M.W. 761.9799 C ₃₉ H ₇₁ N O ₁₃



Clenbuterol Related Compound B (1-(4-Amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone Hydrochloride)

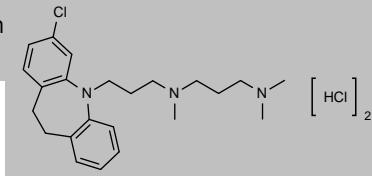
Producer	Code	Quantity / Comment	CAS
LGC	MM1299.07	100mg	37148-49-5
USP	1134696	10mg	M.W. 311.6352 C ₁₂ H ₁₆ Cl ₂ N ₂ O . Cl H



LGC impurities according to USP declaration system

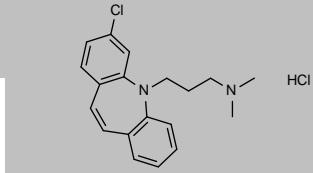
Clomipramine Related Compound A (N-[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0545.01	50mg	M.W.	458.8952
USP	1140258	25mg	C ₂₃	H ₃₂ Cl N ₃ . 2 Cl H



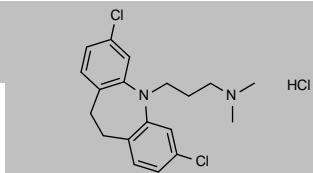
Clomipramine Related Compound C (3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0545.03	10mg	M.W.	349.2974
USP	1140269	15mg, as hydrate	C ₁₉	H ₂₁ Cl N ₂ . Cl H



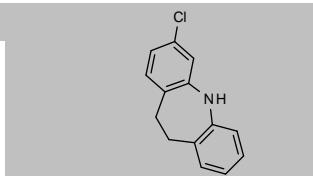
Clomipramine Related Compound D (3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS	115189-28-1
LGC	MM0545.04	10mg	M.W.	385.7583
USP	1140270	15mg	C ₁₉	H ₂₂ Cl ₂ N ₂ . Cl H



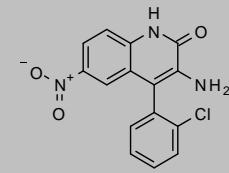
Clomipramine Related Compound F (3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine)

Producer	Code	Quantity / Comment	CAS	32943-25-2
LGC	MM0545.06	100mg	M.W.	229.7048
USP	1140292	15mg	C ₁₄	H ₁₂ Cl N



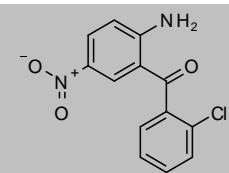
Clonazepam Related Compound A (3-Amino-4-(2-chlorophenyl)-6-nitroquinolin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS	55198-89-5
LGC	MM0945.02	50mg	M.W.	315.7112
USP	1140327	25mg	C ₁₅	H ₁₀ Cl N ₃ O ₃



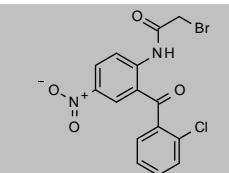
Clonazepam Related Compound B ((2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone)

Producer	Code	Quantity / Comment	CAS	2011-66-7
LGC	MM0945.01	100mg	M.W.	276.6752
USP	1140338	25mg	C ₁₃	H ₉ Cl N ₂ O ₃



Clonazepam Related Compound C (2-Bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide)

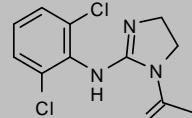
Producer	Code	Quantity / Comment	CAS	52130-87-7
LGC	MM0945.05	50mg	M.W.	397.6079
USP	1140349	25mg	C ₁₅	H ₁₀ Br Cl N ₂ O ₄



LGC impurities according to USP declaration system

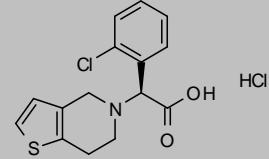
Clonidine Related Compound A (1-Acetyl-2-[(2,6-dichlorophenyl)amino]-4,5-dihydro-1H-imidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0983.03	50mg	54707-71-0 M.W. 272.1305
USP	1140418	25mg	C ₁₁ H ₁₁ Cl ₂ N ₃ O



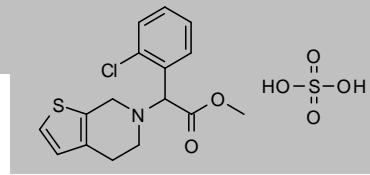
Clopidogrel Related Compound A ((2S)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetic Acid Hydrochloride; Clopidogrel Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0455.04	100mg	144750-42-5 M.W. 344.2561
USP	1140586	20mg	C ₁₅ H ₁₄ ClN O ₂ S . Cl H



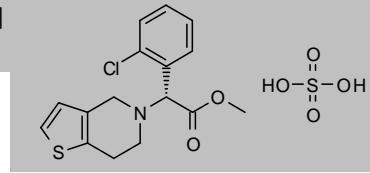
Clopidogrel Related Compound B (Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0455.13	100mg	n/a M.W. 419.9002
USP	1140597	20mg, as hydrochloride	C ₁₆ H ₁₆ ClN O ₂ S . H ₂ O ₄ S



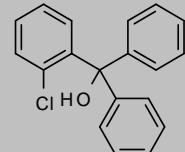
Clopidogrel Related Compound C (Methyl (2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate Hydrogen Sulfate; (R)-Clopidogrel Hydrogen Sulfate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0455.12	100mg	120202-71-3 M.W. 419.9002
USP	1140600	20mg	C ₁₆ H ₁₆ ClN O ₂ S . H ₂ O ₄ S



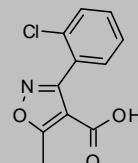
Clotrimazole Related Compound A ((2-Chlorophenyl)diphenylmethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0015.01	100mg	66774-02-5 M.W. 294.7748
USP	1141024	25mg	C ₁₉ H ₁₅ ClO



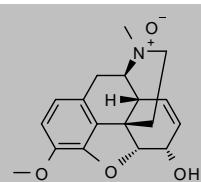
Cloxacillin Related Compound D (3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0682.04	100mg	23598-72-3 M.W. 237.6391
USP	1144951	15mg	C ₁₁ H ₈ ClN O ₃



Codeine N-Oxide

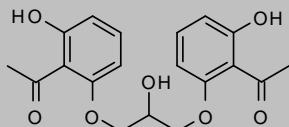
Producer	Code	Quantity / Comment	CAS
LGC	MM0004.01	250mg	3688-65-1 M.W. 315.3636
USP	1143802	30mg	C ₁₈ H ₂₁ N O ₄



LGC impurities according to USP declaration system

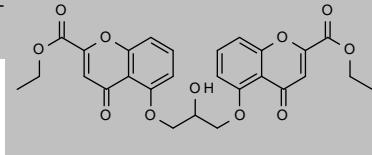
Cromolyn Related Compound A (1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0039.02	100mg	16150-44-0
USP	1150513	25mg	M.W. 360.3579 C ₁₉ H ₂₀ O ₇



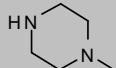
Cromolyn Related Compound B (Diethyl 5,5'-(2-hydroxypropane-1,3-diyl)dioxy]bis(4-oxo-4H-1-benzopyran-2-carboxylate); Ethyl Cromoglicate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0039.04	100mg	16150-45-1
USP	1150524	25mg	M.W. 524.4729 C ₂₇ H ₂₄ O ₁₁



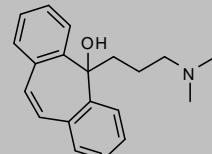
Cyclizine Related Compound A (1-Methylpiperazine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1265.01	100mg	109-01-3
USP	1154015	50mg	M.W. 100.1622 C ₅ H ₁₂ N ₂



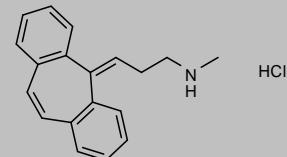
Cyclobenzaprine Related Compound A (5-[3-(Dimethylamino)propyl]-5H-dibenzo[a,d]cyclohepten-5-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM1248.01	50mg	18029-54-4
USP	1154514	10mg	M.W. 293.4027 C ₂₀ H ₂₃ NO



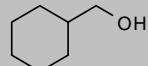
Cyclobenzaprine Related Compound B (3-(5H-Dibenzo-[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride; Norcyclobenzaprine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0079.01	50mg	438-59-5
USP	1154525	10mg	M.W. 297.8218 C ₁₉ H ₁₉ NO . Cl H



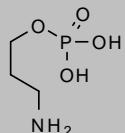
Cyclohexylmethanol

Producer	Code	Quantity / Comment	CAS
LGC	MM0795.02	100mg	100-49-2
USP	1154605	1 mL/ampule; 2 ampules	M.W. 114.1855 C ₇ H ₁₄ O



Cyclophosphamide Related Compound C (3-Aminopropyl Dihydrogen Phosphate)

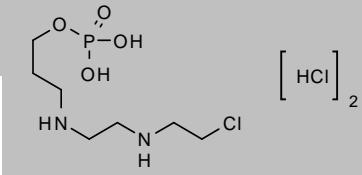
Producer	Code	Quantity / Comment	CAS
LGC	MM0822.03	100mg	1071-28-9
USP	1157035	25mg	M.W. 155.0896 C ₃ H ₁₀ NO ₄ P



LGC impurities according to USP declaration system

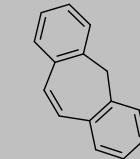
Cyclophosphamide Related Compound D (3-[2-(2-Chloroethylamino)ethylamino]propyl Dihydrogen Phosphate Dihydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0822.04	100mg	158401-51-5
USP	1157046	25mg	M.W. 333.5775 C ₇ H ₁₈ ClN ₂ O ₄ P · 2 HCl



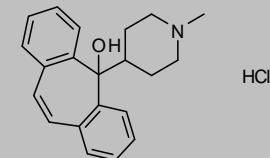
Cyproheptadine Related Compound A (5H-Dibenzo[a,d][7]annulene; Dibenzocycloheptene)

Producer	Code	Quantity / Comment	CAS
LGC	MM0609.01	50mg	256-81-5
USP	1161010	40mg	M.W. 192.2558 C ₁₅ H ₁₂



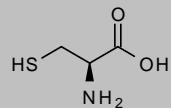
Cyproheptadine Related Compound C (5-(1-Methylpiperidin-4-yl)-5H-dibenzo[a,d][7]annulen-5-ol Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0609.07	50mg	4046-24-6
USP	1161032	25mg, as free base	M.W. 341.8744 C ₂₁ H ₂₃ N O . Cl H



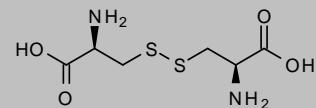
L-Cysteine

Producer	Code	Quantity / Comment	CAS
LGC	MM0024.02	100mg	52-90-4
USP	1161509	600mg, as hydrochloride hydrate	M.W. 121.1582 C ₃ H ₇ N O ₂ S



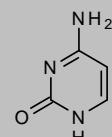
Cystine (L-Cystine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0024.03	100mg	56-89-3
USP	1161586	200mg	M.W. 240.3005 C ₆ H ₁₂ N ₂ O ₄ S ₂



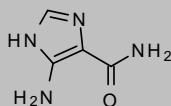
Cytosine (4-Aminopyrimidin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0749.05	100mg	71-30-7
USP	1162148	100mg	M.W. 111.102 C ₄ H ₅ N ₃ O



Dacarbazine Related Compound A (5-Amino-1H-imidazole-4-carboxamide)

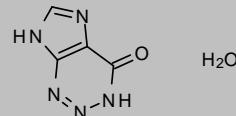
Producer	Code	Quantity / Comment	CAS
LGC	MM1289.02	100mg	360-97-4
USP	1162320	50mg, as hydrochloride	M.W. 126.1166 C ₄ H ₆ N ₄ O



LGC impurities according to USP declaration system

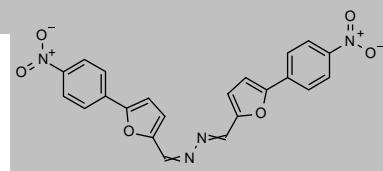
Dacarbazine Related Compound B (3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate; 2-Azahypoxanthine Monohydrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1289.05	100mg	7151-03-3 M.W. 155.1148
USP	1162330	50mg	C ₄ H ₃ N ₅ O · H ₂ O



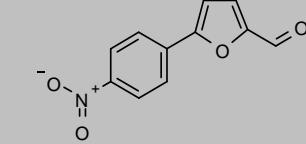
Dantrolene Related Compound A (5-(4-Nitrophenyl)-2-furaldehyde Azine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0905.03	100mg	301359-05-7 M.W. 430.3698
USP	1163162	50mg	C ₂₂ H ₁₄ N ₄ O ₆



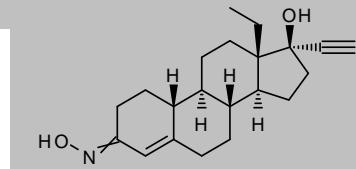
Dantrolene Related Compound C (5-(4-Nitrophenyl)furan-2-carbaldehyde)

Producer	Code	Quantity / Comment	CAS
LGC	MM0905.01	100mg	7147-77-5 M.W. 217.1776
USP	1163184	50mg	C ₁₁ H ₇ N O ₄



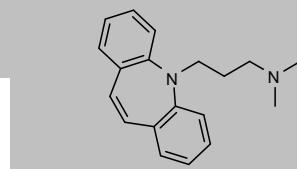
17-Deacetyl norgestrel (Norelgestromin)

Producer	Code	Quantity / Comment	CAS
LGC	MM0978.01	100mg	53016-31-2 M.W. 327.4605
USP	1471958	25mg	C ₂₁ H ₂₉ N O ₂



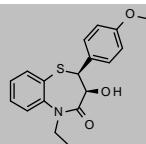
Depramine (3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine; 10,11-Dehydroimipramine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0077.05	100mg	303-54-8 M.W. 278.3914
USP	1171397	20mg, as hydrochloride	C ₁₉ H ₂₂ N ₂



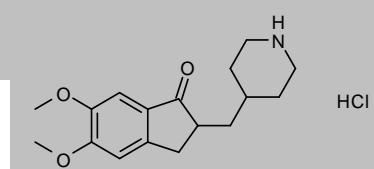
Desacetyl Diltiazem Hydrochloride ((2S,3S)-5-[2-(Dimethylamino)-ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0068.05	100mg	42399-40-6 M.W. 372.4812
USP	1171706	50mg, as hydrochloride	C ₂₀ H ₂₄ N ₂ O ₃ S



Desbenzyl Donepezil Hydrochloride (2,3-Dihydro-5,6-dimethoxy-2-[(4-piperidinyl)methyl]indan-1-one Hydrochloride)

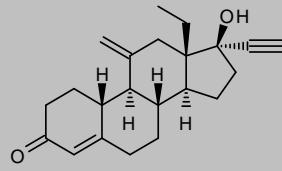
Producer	Code	Quantity / Comment	CAS
LGC	MM0677.02	100mg	120013-39-0 M.W. 325.8304
USP	1171819	20mg	C ₁₇ H ₂₃ N O ₃ · Cl H



LGC impurities according to USP declaration system

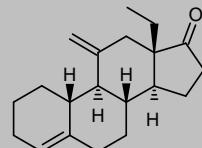
Desogestrel Related Compound C (13-Ethyl-17-hydroxy-11-methylidene-18,19-dinor-17 α -pregn-4-en-20-yn-3-one; 3-Ketodesogestrel)

Producer	Code	Quantity / Comment	CAS
LGC	MM1024.03	50mg	54048-10-1 M.W. 324.4565
USP	1173268	25mg	C ₂₂ H ₂₈ O ₂



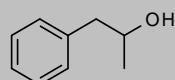
Desogestrel Related Compound D (13-Ethyl-11-methylidenegon-4-en-17-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1024.05	100mg	54024-21-4 M.W. 284.4357
USP	1173279	25mg	C ₂₀ H ₂₈ O



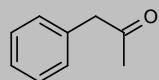
Dextroamphetamine Related Compound A (1-Phenyl-2-propanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0741.03	100mg	698-87-3 M.W. 136.191
USP	1180015	25mg	C ₉ H ₁₂ O



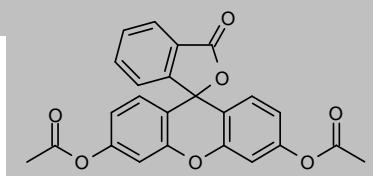
Dextroamphetamine Related Compound B (Phenylacetone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0741.04	100mg	103-79-7 M.W. 134.1751
USP	1180026	25mg	C ₉ H ₁₀ O



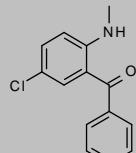
Diacetylfluorescein

Producer	Code	Quantity / Comment	CAS
LGC	MM1533.01	100mg	596-09-8 M.W. 416.3796
USP	1182000	200mg	C ₂₄ H ₁₆ O ₇



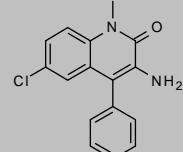
Diazepam Related Compound A ([5-Chloro-2-(methylamino)phenyl]-phenylmethanone; 5-Chloro-2-(methylamino)benzophenone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0023.01	100mg	1022-13-5 M.W. 245.7042
USP	1185020	25mg	C ₁₄ H ₁₂ ClN O



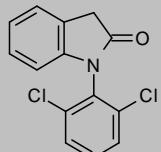
Diazepam Related Compound B (3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0023.03	100mg	5220-02-0 M.W. 284.7402
USP	1023403	25mg	C ₁₆ H ₁₃ ClN ₂ O



Diclofenac Related Compound A (1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one)

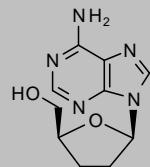
Producer	Code	Quantity / Comment	CAS
LGC	MM0006.01	100mg	15362-40-0 M.W. 278.1334
USP	1188811	25mg	C ₁₄ H ₉ Cl ₂ N O



LGC impurities according to USP declaration system

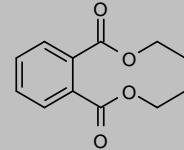
Didanosine Related Compound B (9-(2,3-Dideoxy- β -D-glycero-pentofuranosyl)-9H-purin-6-amine; 2',3'-Dideoxyadenosine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1047.02	100mg	4097-22-7 M.W. 235.2425
USP	1191237	25mg	C ₁₀ H ₁₃ N ₅ O ₂



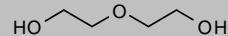
Diethyl Phthalate

Producer	Code	Quantity / Comment	CAS
LGC	MM0006.28	100mg	84-66-2 M.W. 222.2372
USP	1193505	200mg	C ₁₂ H ₁₄ O ₄



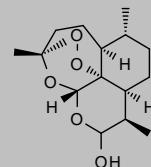
Diethylene Glycol (2,2'-Oxydiethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0105.06	100mg	111-46-6 M.W. 106.1204
USP	1193265	5 x 0.2 mL	C ₄ H ₁₀ O ₃



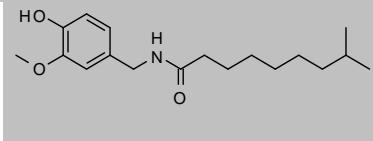
(10RS)-Dihydroartemisinin ((3R,5aS,6R,8aS,9R,12R,12aR)-Decahydro-10-hydroxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin)

Producer	Code	Quantity / Comment	CAS
LGC	MM3252.03	100mg	131175-87-6 M.W. 284.3481
USP	1200520	200mg	C ₁₅ H ₂₄ O ₅



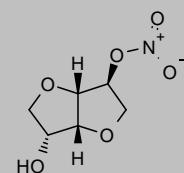
Dihydrocapsaicin

Producer	Code	Quantity / Comment	CAS
LGC	MM0016.01	50mg	19408-84-5 M.W. 307.4278
USP	1200600	25mg	C ₁₈ H ₂₉ N O ₃



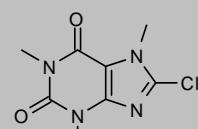
Diluted Isosorbide Mononitrate Related Compound A (Isosorbide 2-Nitrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0126.05	100mg	16106-20-0 M.W. 191.1388
USP	1353113	150mg	C ₆ H ₉ N O ₆



Dimenhydrinate Related Compound E (8-Chloro-1,3,7-trimethyl-3,7-dihydro-1H-purine-2,6-dione; 8-Chlorocaffeine)

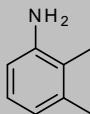
Producer	Code	Quantity / Comment	CAS
LGC	MM0599.08	50mg	4921-49-7 M.W. 228.6357
USP	1206017	15mg	C ₈ H ₉ Cl N ₄ O ₂



LGC impurities according to USP declaration system

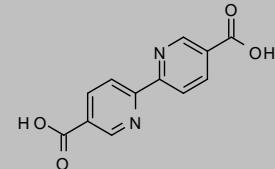
2,3-Dimethylaniline

Producer	Code	Quantity / Comment	CAS
LGC	MM0327.01	100mg	87-59-2
USP	1211254	50mg	M.W. 121.1796 C ₈ H ₁₁ N



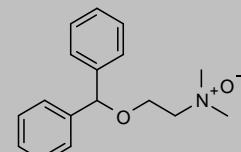
6,6'-Dinicotinic Acid (2,2'-Bipyridine-5,5'-dicarboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0553.06	100mg	1802-30-8
USP	1211287	50mg	M.W. 244.2029 C ₁₂ H ₈ N ₂ O ₄



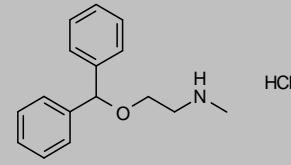
Diphenhydramine N-Oxide

Producer	Code	Quantity / Comment	CAS
LGC	MM0490.01	100mg	3922-74-5
USP	1218050	25mg, as hydrochloride	M.W. 271.3541 C ₁₇ H ₂₁ NO ₂



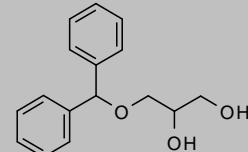
Diphenhydramine Related Compound A (2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride; Nordiphenhydramine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0490.03	100mg	53499-40-4
USP	1218016	25mg	M.W. 277.7891 C ₁₆ H ₁₉ NO . Cl H



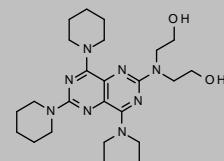
Diphenhydramine Related Compound B (3-(Benzhydryloxy)propane-1,2-diol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0490.09	100mg	19574-66-4
USP	1218027	20mg	M.W. 258.3123 C ₁₆ H ₁₈ O ₃



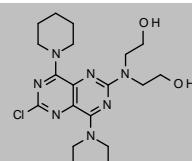
Dipyridamole Related Compound A (2,2'-[[4,6,8-Tri(piperidin-1-yl)-pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0462.01	100mg	16982-40-4
USP	1220517	25mg	M.W. 484.6375 C ₂₅ H ₄₀ N ₈ O ₂



Dipyridamole Related Compound C (2,2'-[[6-Chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol)

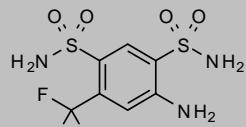
Producer	Code	Quantity / Comment	CAS
LGC	MM0462.03	100mg	54093-92-4
USP	1220539	25mg	M.W. 435.9509 C ₂₀ H ₃₀ ClN ₇ O ₂



LGC impurities according to USP declaration system

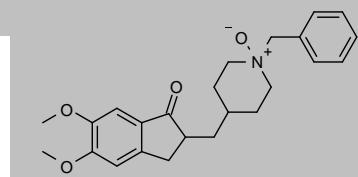
2,4-Disulfamyl-5-Trifluoromethylaniline (4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0674.01	100mg	654-62-6 M.W. 319.2813
USP	1223005	50mg	C ₇ H ₈ F ₃ N ₃ O ₄ S ₂



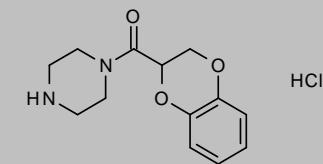
Donepezil-N-Oxide

Producer	Code	Quantity / Comment	CAS
LGC	MM0677.14	50mg	120013-84-5 M.W. 395.4914
USP	1224970	20mg	C ₂₄ H ₂₉ N O ₄



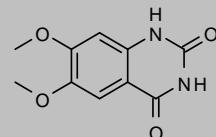
Doxazosin Related Compound A (1-[(2RS)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0386.05	100mg	70918-74-0 M.W. 284.7387
USP	1225420	20mg	C ₁₃ H ₁₆ N ₂ O ₃ .Cl H



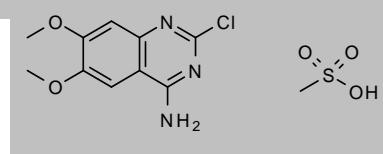
Doxazosin Related Compound B (6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0085.07	100mg	28888-44-0 M.W. 222.1974
USP	1225441	20mg	C ₁₀ H ₁₀ N ₂ O ₄



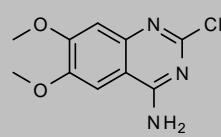
Doxazosin Related Compound C (2-Chloro-6,7-dimethoxyquinazolin-4-amine Mesilate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0386.12	100mg	n/a M.W. 335.764
USP	1225452	20mg, as free base	C ₁₀ H ₁₀ ClN ₃ O ₂ .C H ₄ O ₃ S



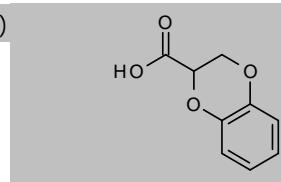
Doxazosin Related Compound C (2-Chloro-6,7-dimethoxyquinazolin-4-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0386.01	100mg	23680-84-4 M.W. 239.6583
USP	1225452	20mg	C ₁₀ H ₁₀ ClN ₃ O ₂



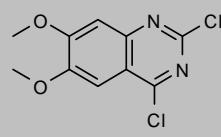
Doxazosin Related Compound D ((2RS)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0386.04	100mg	3663-80-7 M.W. 180.1574
USP	1225463	20mg	C ₉ H ₈ O ₄



Doxazosin Related Compound E (2,4-Dichloro-6,7-dimethoxyquinazoline)

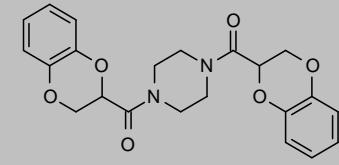
Producer	Code	Quantity / Comment	CAS
LGC	MM0085.06	100mg	27631-29-4 M.W. 259.0887
USP	1225474	20mg	C ₁₀ H ₈ Cl ₂ N ₂ O ₂



LGC impurities according to USP declaration system

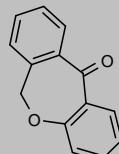
Doxazosin Related Compound F (1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0386.06	100mg	617677-53-9 M.W. 410.4199
USP	1225485	15mg	C ₂₂ H ₂₂ N ₂ O ₆



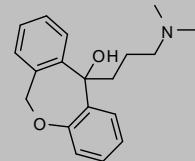
Doxepin Related Compound A (Dibenzo[b,e]oxepin-11(6H)-one; Doxepinone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0032.03	100mg	4504-87-4 M.W. 210.228
USP	1225511	50mg	C ₁₄ H ₁₀ O ₂



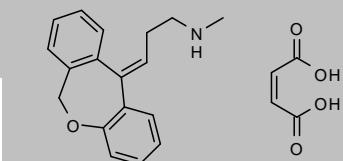
Doxepin Related Compound B ((11RS)-11-[3-(Dimethylamino)-propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol; Doxepinol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0032.04	50mg	4504-88-5 M.W. 297.3914
USP	1225522	50mg	C ₁₉ H ₂₃ N O ₂



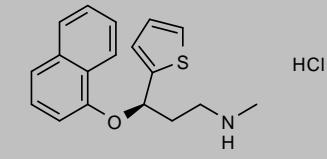
Doxepin Related Compound C ((E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine Maleate; Desmethyldoxepin Maleate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0032.10	50mg	n/a 381.4217
USP	1225533	25mg, as hydrochloride	C ₁₈ H ₁₉ N O . C ₄ H ₄ O ₄



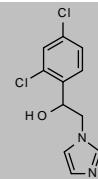
Duloxetine Related Compound A ((3R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Hydrochloride; (R)-Duloxetine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1122.11	100mg	910138-96-4 M.W. 333.8755
USP	1229828	10mg	C ₁₈ H ₁₉ N O S . Cl H



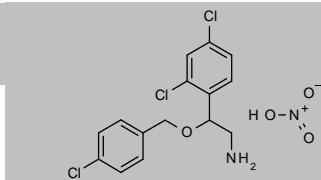
Econazole Related Compound A ((1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0281.01	100mg	24155-42-8 M.W. 257.1159
USP	1231830	15mg	C ₁₁ H ₁₀ Cl ₂ N ₂ O



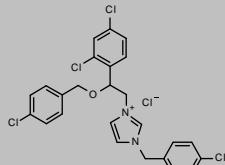
Econazole Related Compound B ((2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0524.02	100mg	n/a 393.6496
USP	1231841	15mg	C ₁₅ H ₁₄ Cl ₃ N O . H N O ₃



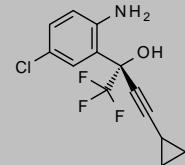
LGC impurities according to USP declaration system

Econazole Related Compound C (1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride)



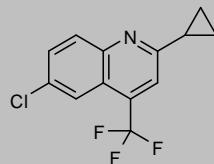
Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0524.03	100mg	M.W.	542.712
USP	1231852	15mg	C ₂₅ H ₂₁ Cl ₄ N ₂ O.Cl	

Efavirenz Related Compound A ((S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1-trifluorobut-3-yn-2-ol)



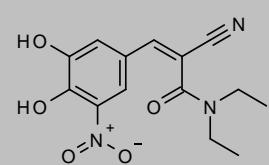
Producer	Code	Quantity / Comment	CAS	209414-27-7
LGC	MM0919.03	100mg	M.W.	289.6807
USP	1234125	20mg	C ₁₃ H ₁₁ ClF ₃ NO	

Efavirenz Related Compound C (6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline)



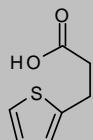
Producer	Code	Quantity / Comment	CAS	391860-73-4
LGC	MM0919.05	100mg	M.W.	271.6655
USP	1234136	20mg	C ₁₃ H ₉ ClF ₃ N	

Entacapone Related Compound A ((2Z)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide)



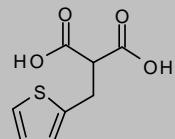
Producer	Code	Quantity / Comment	CAS	145195-63-7
LGC	MM1221.02	50mg	M.W.	305.286
USP	1235944	25mg	C ₁₄ H ₁₅ N ₃ O ₅	

Eprosartan Related Compound B (3-(Thiophen-2-yl)propanoic Acid)



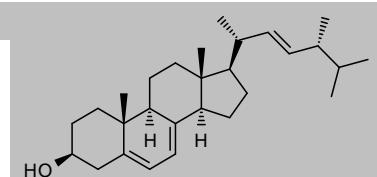
Producer	Code	Quantity / Comment	CAS	5928-51-8
LGC	MM1577.02	100mg	M.W.	156.2117
USP	1238239	15mg	C ₇ H ₈ O ₂ S	

Eprosartan Related Compound C (2-(Thiophen-2-ylmethyl)malonic Acid)



Producer	Code	Quantity / Comment	CAS	4475-24-5
LGC	MM1577.01	50mg	M.W.	200.2117
USP	1238240	25mg	C ₈ H ₈ O ₄ S	

Ergosterol

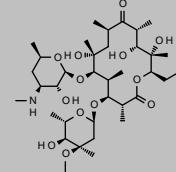


Producer	Code	Quantity / Comment	CAS	57-87-4
LGC	MM1511.01	100mg	M.W.	396.6484
USP	1241007	50mg	C ₂₈ H ₄₄ O	

LGC impurities according to USP declaration system

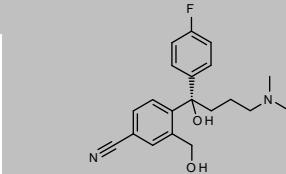
Erythromycin Related Compound N (N-Demethylerythromycin A)

Producer	Code	Quantity / Comment	CAS
LGC	MM0132.13	100mg	992-62-1 M.W. 719.9002
USP	1242032	50mg	C ₃₆ H ₆₅ N O ₁₃



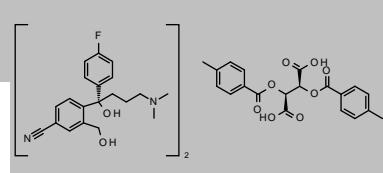
Escitalopram Related Compound A ((S)-Citadiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM1162.06	50mg	488787-59-3 M.W. 342.4072
USP	1249417	10mg, as ditoluoyltartrate	C ₂₀ H ₂₃ F N ₂ O ₂



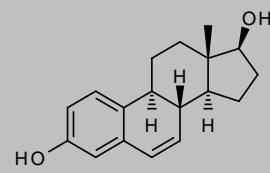
Escitalopram Related Compound A (4-[(1S)-4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzonitrile Hemi-(+)-di-p-toluoyltartrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1162.04	100mg	128173-53-5 M.W. 1071.1666
USP	1249417	10mg	2 C ₂₀ H ₂₃ F N ₂ O ₂ . C ₂₀ H ₁₈ O ₈



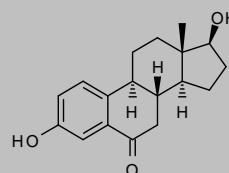
Estradiol Related Compound B (Estra-1,3,5(10),6-tetraene-3,17β-diol; 6,7-Didehydroestradiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0300.09	100mg	7291-41-0 M.W. 270.3661
USP	1250020	10mg	C ₁₈ H ₂₂ O ₂



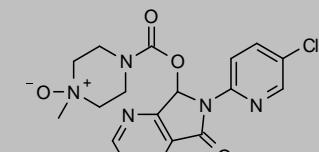
Estradiol Related Compound C (6-Ketoestradiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0300.08	100mg	571-92-6 M.W. 286.3655
USP	1250041	15mg	C ₁₈ H ₂₂ O ₃



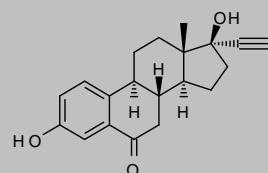
Eszopiclone Related Compound A ((5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide; Zopiclone Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0149.01	100mg	43200-96-0 M.W. 404.8077
USP	1255861	10mg	C ₁₇ H ₁₇ Cl N ₆ O ₄



Ethinyl Estradiol Related Compound A (3,17-Dihydroxy-19-nor-17α-pregna-1,3,5(10)-trien-20-yn-6-one; 6-Oxoethinylestradiol; 6-Ketoethinylestradiol)

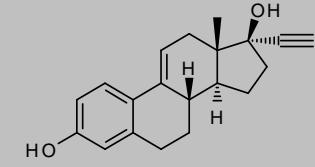
Producer	Code	Quantity / Comment	CAS
LGC	MM0123.05	100mg	38002-18-5 M.W. 310.3869
USP	1260012	20mg	C ₂₀ H ₂₂ O ₃



LGC impurities according to USP declaration system

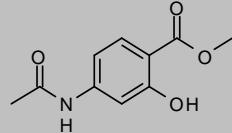
Ethinyl Estradiol Related Compound B (19-Nor-17 α -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol; 9,11-Didehydroethinylestradiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0123.02	50mg	1231-96-5
USP	1260023	20mg	M.W. 294.3875 C ₂₀ H ₂₂ O ₂



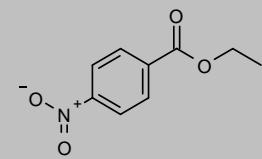
Ethopabate Related Compound A (Methyl 4-(Acetylamino)-2-hydroxybenzoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0073.10	100mg	4093-28-1
USP	1262823	25mg	M.W. 209.1986 C ₁₀ H ₁₁ N O ₄



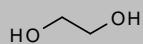
Ethyl 4-nitrobenzoate

Producer	Code	Quantity / Comment	CAS
LGC	MM0094.04	100mg	99-77-4
USP	1265300	40mg	M.W. 195.1721 C ₉ H ₉ N O ₄



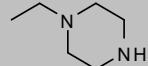
Ethylene Glycol (Ethane-1,2-diol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0112.02	100mg	107-21-1
USP	1265515	0.5ml	M.W. 62.0678 C ₂ H ₆ O ₂



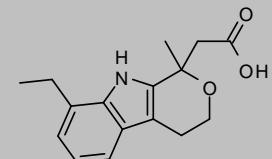
N-Ethylpiperazine

Producer	Code	Quantity / Comment	CAS
LGC	MM0395.06	100mg	5308-25-8
USP	1266802	0.5ml	M.W. 114.1888 C ₆ H ₁₄ N ₂



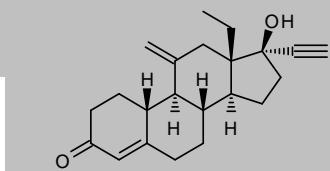
Etodolac Related Compound A (2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid; 1-Methyl Etodolac)

Producer	Code	Quantity / Comment	CAS
LGC	MM0911.03	100mg	109518-47-0
USP	1268728	25mg	M.W. 273.327 C ₁₆ H ₁₉ N O ₃



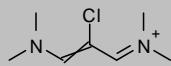
Etonogestrel (13-Ethyl-17-hydroxy-11-methylidene-18,19-dinor-17 α -pregn-4-en-20-yn-3-one; 3-Ketodesogestrel)

Producer	Code	Quantity / Comment	CAS
LGC	MM1024.03	50mg	54048-10-1
USP	1268783	100mg	M.W. 324.4565 C ₂₂ H ₂₈ O ₂



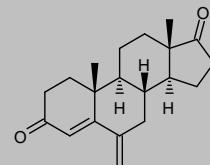
LGC impurities according to USP declaration system

Etoricoxib Related Compound C (2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate)



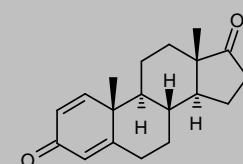
Producer	Code	Quantity / Comment	CAS
LGC	MM0965.03	100mg	249561-98-6 M.W. 306.6166
USP	1268896	50mg	C ₇ H ₁₄ ClN ₂ .F ₆ P

Exemestane Related Compound A (6-Methylideneandrost-4-ene-3,17-dione)



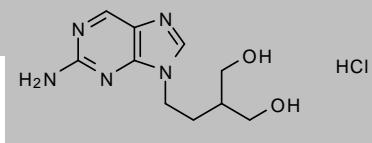
Producer	Code	Quantity / Comment	CAS
LGC	MM1161.01	100mg	19457-55-7 M.W. 298.4192
USP	1269061	15mg	C ₂₀ H ₂₆ O ₂

Exemestane Related Compound C (Androsta-1,4-diene-3,17-dione; Androstadienedione)



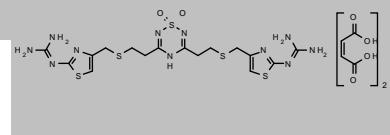
Producer	Code	Quantity / Comment	CAS
LGC	MM0323.07	100mg	897-06-3 M.W. 284.3927
USP	1269083	15mg	C ₁₉ H ₂₄ O ₂

Famciclovir Related Compound A (2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol Hydrochloride)



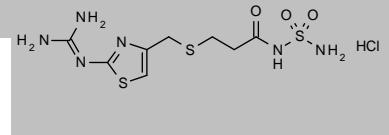
Producer	Code	Quantity / Comment	CAS
LGC	MM0620.02	100mg	246021-75-0 M.W. 273.7193
USP	1269174	20mg	C ₁₀ H ₁₅ N ₅ O ₂ .Cl H

Famotidine Related Compound B (3,5-Bis[2-[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]ethyl]-4H-1,2,4,6-thatriazine 1,1-Dioxide Dimaleate)



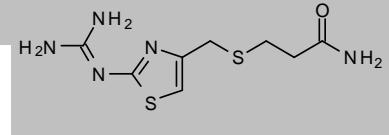
Producer	Code	Quantity / Comment	CAS
LGC	MM0029.05	50mg	109467-08-5 M.W. 793.8956
USP	1269221	25mg, as free base	C ₁₆ H ₂₃ N ₁₁ O ₂ S ₅ .2C ₄ H ₄ O ₄

Famotidine Related Compound C (3-[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-N-sulfamoylpropanamide Hydrochloride)



Producer	Code	Quantity / Comment	CAS
LGC	MM0029.01	100mg	76824-17-4 M.W. 374.8911
USP	1269232	25mg	C ₈ H ₁₄ N ₆ O ₃ S ₃ .Cl H

Famotidine Related Compound D (3-[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanamide)

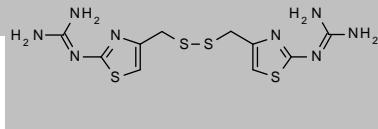


Producer	Code	Quantity / Comment	CAS
LGC	MM0029.02	100mg	76824-16-3 M.W. 259.3517
USP	1269243	25mg	C ₈ H ₁₃ N ₅ O S ₂

LGC impurities according to USP declaration system

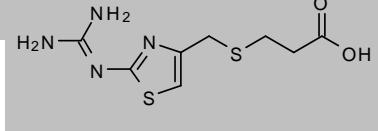
Famotidine Related Compound E (2,2'-[Disulfanediylbis-(methylenethiazole-4,2-diy)]diguanidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0029.07	100mg	129083-44-9 M.W. 374.5318
USP	1269254	25mg	C ₁₀ H ₁₄ N ₈ S ₄



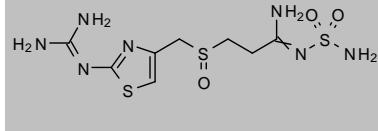
Famotidine Related Compound F (3-[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0029.03	100mg	107880-74-0 M.W. 260.3365
USP	1269265	25mg	C ₈ H ₁₂ N ₄ O ₂ S ₂



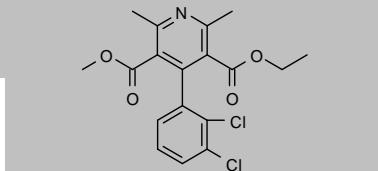
Famotidine Sulfoxide

Producer	Code	Quantity / Comment	CAS
LGC	MM0029.04	100mg	90237-03-9 M.W. 353.4448
USP	1269298	25mg	C ₈ H ₁₅ N ₇ O ₃ S ₃



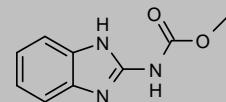
Felodipine Related Compound A (Ethyl Methyl 4-(2,3-Dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0139.01	50mg	96382-71-7 M.W. 382.2379
USP	1269390	15mg	C ₁₈ H ₁₇ Cl ₂ N O ₄



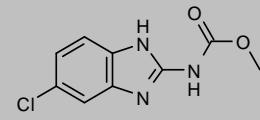
Fenbendazole Related Compound A (Carbendazim)

Producer	Code	Quantity / Comment	CAS
LGC	MM2500.00	100mg	10605-21-7 M.W. 191.1867
USP	1269414	30mg	C ₉ H ₉ N ₃ O ₂



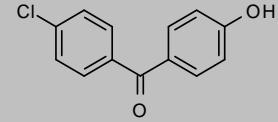
Fenbendazole Related Compound B (Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0518.04	100mg	20367-38-8 M.W. 225.6317
USP	1269425	30mg	C ₉ H ₈ ClN ₃ O ₂



Fenofibrate Related Compound A ((4-Chlorophenyl)(4-hydroxyphenyl)methanone)

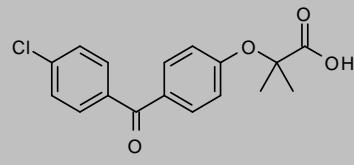
Producer	Code	Quantity / Comment	CAS
LGC	MM0505.01	100mg	42019-78-3 M.W. 232.6624
USP	1269607	25mg	C ₁₃ H ₉ ClO ₂



LGC impurities according to USP declaration system

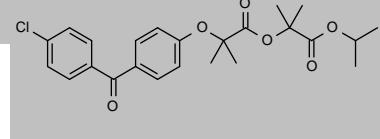
Fenofibrate Related Compound B (2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid; Fenofibric Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0505.02	100mg	42017-89-0
USP	1269618	25mg	M.W. 318.7516 C ₁₇ H ₁₅ Cl O ₄



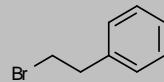
Fenofibrate Related Compound C (1-Methylethyl 2-[[2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0505.07	50mg	217636-48-1
USP	1269629	25mg	M.W. 446.9206 C ₂₄ H ₂₇ Cl O ₆



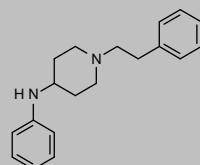
Fentanyl Related Compound A ((2-Bromoethyl)benzene)

Producer	Code	Quantity / Comment	CAS
LGC	MM0528.13	100mg	103-63-9
USP	1269913	100mg	M.W. 185.0611 C ₈ H ₉ Br



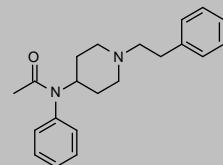
Fentanyl Related Compound E (N-Phenyl-1-(2-phenylethyl)piperidin-4-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0528.04	100mg	21409-26-7
USP	1269957	10mg	M.W. 280.4073 C ₁₉ H ₂₄ N ₂



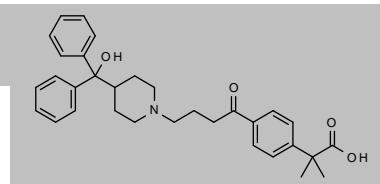
Fentanyl Related Compound G (N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0528.03	100mg	3258-84-2
USP	1269979	10mg	M.W. 322.4439 C ₂₁ H ₂₆ N ₂ O



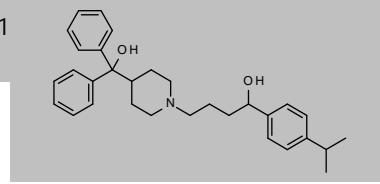
Fexofenadine Related Compound A (2-[4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic Acid; Ketofexofenadine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0507.01	100mg	76811-98-8
USP	1270388	25mg	M.W. 499.6405 C ₃₂ H ₃₇ N O ₄



Fexofenadine Related Compound C ((1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol)

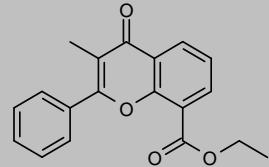
Producer	Code	Quantity / Comment	CAS
LGC	MM0507.03	100mg	185066-37-9
USP	1270446	15mg, as hydrochloride	M.W. 457.6469 C ₃₁ H ₃₉ N O ₂



LGC impurities according to USP declaration system

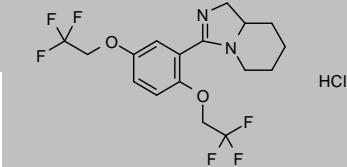
Flavoxate Related Compound C (Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate; 3-Methyl-flavone-8-carboxylic Acid Ethyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0156.02	100mg	35888-94-9 M.W. 308.3279
USP	1270731	20mg	C ₁₉ H ₁₆ O ₄



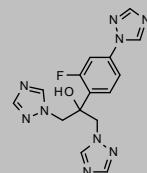
Flecainide Related Compound A ((8aRS)-3-[2,5-Bis(2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo[1,5-a]pyridine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0488.06	100mg	n/a M.W. 432.7884
USP	1270821	75mg	C ₁₇ H ₁₈ F ₆ N ₂ O ₂ .Cl.HCl



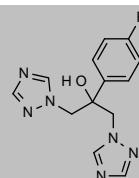
Fluconazole Related Compound A (2-[2-Fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0235.12	100mg	871550-15-1 M.W. 355.3298
USP	1271711	10mg	C ₁₅ H ₁₄ FN ₉ O



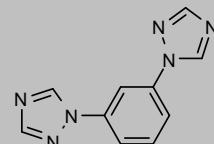
Fluconazole Related Compound B (2-(4-Fluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)propan-2-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0235.14	100mg	81886-51-3 M.W. 288.2803
USP	1271722	10mg	C ₁₃ H ₁₃ FN ₆ O



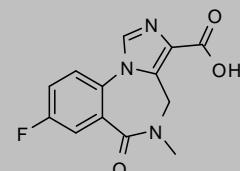
Fluconazole Related Compound C (1,1'-(1,3-Phenylene)di-1H-1,2,4-triazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0235.13	50mg	514222-44-7 M.W. 212.2107
USP	1271733	10mg	C ₁₀ H ₈ N ₆



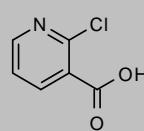
Flumazenil Related Compound A (8-Fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0762.01	100mg	84378-44-9 M.W. 275.2352
USP	1273819	20mg	C ₁₃ H ₁₀ FN ₃ O ₃



Flunixin Related Compound A (2-Chloropyridine-3-carboxylic Acid)

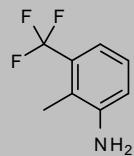
Producer	Code	Quantity / Comment	CAS
LGC	MM0915.01	100mg	2942-59-8 M.W. 157.5545
USP	1274629	15mg	C ₆ H ₄ ClN ₂ O ₂



LGC impurities according to USP declaration system

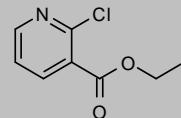
Flunixin Related Compound B (2-Methyl-3-(trifluoromethyl)aniline)

Producer	Code	Quantity / Comment	CAS
LGC	MM0915.02	100mg	54396-44-0
USP	1274630	25mg	M.W. 175.151 C ₈ H ₈ F ₃ N



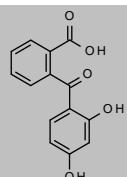
Flunixin Related Compound C (Ethyl 2-Chloropyridine-3-carboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0915.03	100mg	1452-94-4
USP	1274631	50mg	M.W. 185.6076 C ₈ H ₈ ClN O ₂



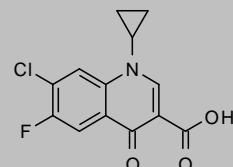
Fluorescein Related Compound C (2-(2,4-Dihydroxybenzoyl)benzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0133.04	100mg	2513-33-9
USP	1277037	25mg	M.W. 258.2262 C ₁₄ H ₁₀ O ₅



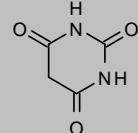
Fluoroquinolonic Acid (7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0018.01	100mg	86393-33-1
USP	1278302	150mg	M.W. 281.6669 C ₁₃ H ₉ ClFNO ₃



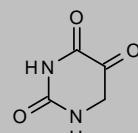
Fluorouracil Related Compound A (Barbituric Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0265.03	100mg	67-52-7
USP	1279019	25mg	M.W. 128.0862 C ₄ H ₄ N ₂ O ₃



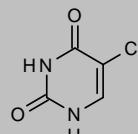
Fluorouracil Related Compound B (Dihydropyrimidine-2,4,5(3H)-trione; Isobarbituric Acid; 5-Hydroxyuracil)

Producer	Code	Quantity / Comment	CAS
LGC	MM0593.01	100mg	496-76-4
USP	1279021	25mg	M.W. 128.0862 C ₄ H ₄ N ₂ O ₃



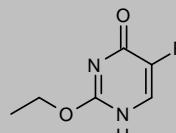
Fluorouracil Related Compound E (5-Chloropyrimidine-2,4(1H,3H)-dione; 5-Chlorouracil)

Producer	Code	Quantity / Comment	CAS
LGC	MM0593.05	100mg	1820-81-1
USP	1279054	25mg	M.W. 146.5318 C ₄ H ₃ ClN ₂ O ₂



Fluorouracil Related Compound F (2-Ethoxy-5-fluoropyrimidin-4(1H)-one; 2-Ethoxy-5-fluorouracil)

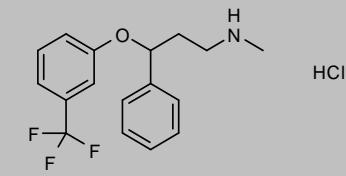
Producer	Code	Quantity / Comment	CAS
LGC	MM0593.06	100mg	56177-80-1
USP	1279065	25mg	M.W. 158.1304 C ₆ H ₇ FN ₂ O ₂



LGC impurities according to USP declaration system

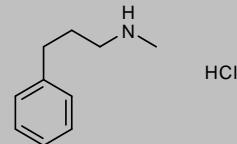
Fluoxetine Related Compound A ((3RS)-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0256.03	100mg	79088-29-2
USP	1279815	15mg	M.W. 345.7871 C ₁₇ H ₁₈ F ₃ N O . Cl H



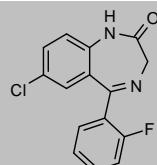
Fluoxetine Related Compound B (N-Methyl-3-phenylpropan-1-amine Hydrochloride; Methyl-3-phenylpropylamine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0256.02	100mg	30684-07-2
USP	1279826	5ml	M.W. 185.6937 C ₁₀ H ₁₅ N . Cl H



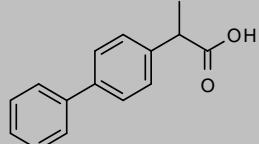
Flurazepam Related Compound F (7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0070.02	100mg	2886-65-9
USP	1285603	50mg	M.W. 288.7041 C ₁₅ H ₁₀ ClF ₂ N ₂ O



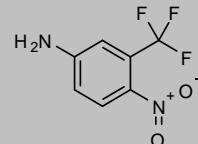
Flurbiprofen Related Compound A ((2RS)-2-(Biphenyl-4-yl)propanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0727.01	50mg	6341-72-6
USP	1285760	100mg	M.W. 226.2705 C ₁₅ H ₁₄ O ₂



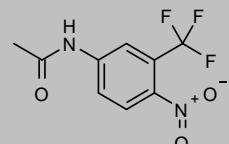
Flutamide Related Compound A (4-Nitro-3-(trifluoromethyl)aniline)

Producer	Code	Quantity / Comment	CAS
LGC	MM0161.03	100mg	393-11-3
USP	1285997	20mg	M.W. 206.122 C ₇ H ₅ F ₃ N ₂ O ₂



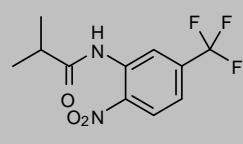
Flutamide Related Compound B (N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0161.04	100mg	393-12-4
USP	1285986	20mg	M.W. 248.1587 C ₉ H ₇ F ₃ N ₂ O ₃



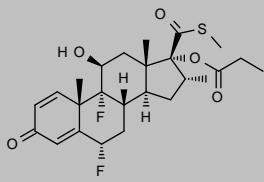
o-Flutamide (2-Methyl-N-[2-nitro-5-(trifluoromethyl)phenyl]propanamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0161.08	100mg	151262-93-0
USP	1285862	50mg	M.W. 276.2118 C ₁₁ H ₁₁ F ₃ N ₂ O ₃



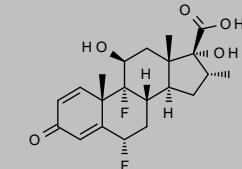
LGC impurities according to USP declaration system

Fluticasone Propionate Related Compound D ($6\alpha,9$ -Difluoro- 11β -hydroxy- 16α -methyl- 17 -[(methylsulfanyl)carbonyl]- 3 -oxoandrosta- $1,4$ -dien- 17α -yl Propanoate)



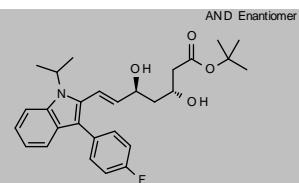
Producer	Code	Quantity / Comment	CAS
LGC	MM1244.04	100mg	73205-13-7 M.W. 482.5804
USP	1285829	15mg	C ₂₅ H ₃₂ F ₂ O ₅ S

Fluticasone Propionate Related Compound J ($6\alpha,9\alpha$ -Difluoro- $11\beta,17\alpha$ -dihydroxy- 16α -methyl- 3 -oxoandrosta- $1,4$ -diene- 17β -carboxylic Acid)



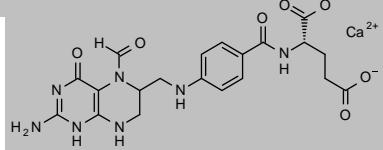
Producer	Code	Quantity / Comment	CAS
LGC	MM1244.10	100mg	28416-82-2 M.W. 396.4249
USP	1285818	15mg	C ₂₁ H ₂₆ F ₂ O ₅

Fluvastatin Related Compound B (1,1-Dimethylethyl (3RS,5SR,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate; Fluvastatin tert-Butyl Ester)



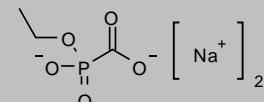
Producer	Code	Quantity / Comment	CAS
LGC	MM0676.03	100mg	129332-29-2 M.W. 467.5723
USP	1285964	15mg	C ₂₈ H ₃₄ F N O ₄

Folic Acid Related Compound A (Calcium Folinate)



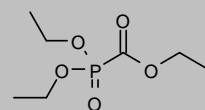
Producer	Code	Quantity / Comment	CAS
LGC	MM0324.00	250mg	1492-18-8 M.W. 511.5014
USP	1286027	50mg	C ₂₀ H ₂₁ N ₇ O ₇ .Ca

Foscarnet Related Compound B (Disodium (Ethoxyoxydophosphoryl)formate)



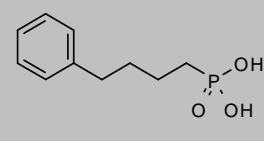
Producer	Code	Quantity / Comment	CAS
LGC	MM3500.01	50mg	55920-24-6 M.W. 198.0221
USP	1283313	10mg	C ₃ H ₅ O ₅ P.2Na

Foscarnet Related Compound D (Ethyl (Diethoxyphosphoryl)formate)



Producer	Code	Quantity / Comment	CAS
LGC	MM3500.02	100mg	1474-78-8 M.W. 210.1648
USP	1283324	0.27ml	C ₇ H ₁₅ O ₅ P

Fosinopril Related Compound H ((4-Phenylbutyl)phosphonic Acid)

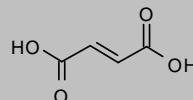


Producer	Code	Quantity / Comment	CAS
LGC	MM0645.01	100mg	46348-61-2 M.W. 214.1981
USP	1283481	25mg	C ₁₀ H ₁₅ O ₃ P

LGC impurities according to USP declaration system

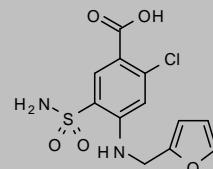
Fumaric Acid

Producer	Code	Quantity / Comment	CAS
LGC	MM0460.10	100mg	110-17-8 M.W. 116.0722
USP	1286708	200mg	C ₄ H ₄ O ₄



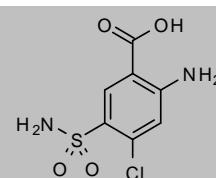
Furosemide Related Compound A (2-Chloro-4-[(furan-2-ylmethyl)-amino]-5-sulphamoylbenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0014.02	100mg	4818-59-1 M.W. 330.7441
USP	1287020	50mg	C ₁₂ H ₁₁ ClN ₂ O ₅ S



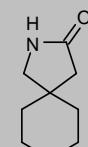
Furosemide Related Compound B (2-Amino-4-chloro-5-sulphamoylbenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0014.01	100mg	3086-91-7 M.W. 250.6595
USP	1287030	100mg	C ₇ H ₇ ClN ₂ O ₄ S



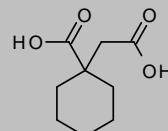
Gabapentin Related Compound A (2-Azapiro[4.5]decan-3-one; 3,3-Pentamethylene-4-butylolactam)

Producer	Code	Quantity / Comment	CAS
LGC	MM0684.01	100mg	64744-50-9 M.W. 153.2215
USP	1287325	50mg	C ₉ H ₁₅ NO



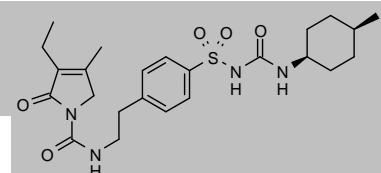
Gabapentin Related Compound E (1-(Carboxymethyl)cyclohexanecarboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0684.07	100mg	67950-95-2 M.W. 186.2051
USP	1287369	25mg	C ₉ H ₁₄ O ₄



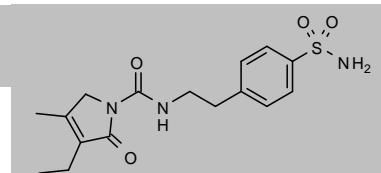
Glimepiride Related Compound A (1-[[4-[2-[[3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl]carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea; cis-Glimepiride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0647.02	100mg	684286-46-2 M.W. 490.6156
USP	1292314	20mg	C ₂₄ H ₃₄ N ₄ O ₅ S



Glimepiride Related Compound B (3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide; Glimepiride Sulphonamide)

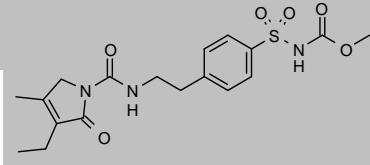
Producer	Code	Quantity / Comment	CAS
LGC	MM0647.01	100mg	119018-29-0 M.W. 351.4206
USP	1292325	20mg	C ₁₆ H ₂₁ N ₃ O ₄ S



LGC impurities according to USP declaration system

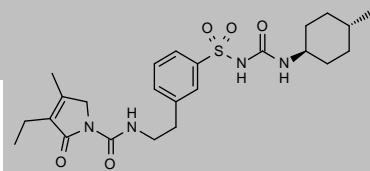
Glimepiride Related Compound C (Methyl [[4-[2-[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]carbamate; Glimepiride Carbamate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0647.03	100mg	119018-30-3 M.W. 409.4567
USP	1292336	20mg	C ₁₈ H ₂₃ N ₃ O ₆ S



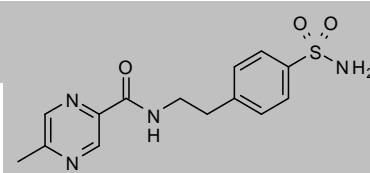
Glimepiride Related Compound D (1-[[3-[2-[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(trans-4-methylcyclohexyl)urea)

Producer	Code	Quantity / Comment	CAS
LGC	MM0647.04	100mg	791104-62-6 M.W. 490.6156
USP	1292347	20mg	C ₂₄ H ₃₄ N ₄ O ₅ S



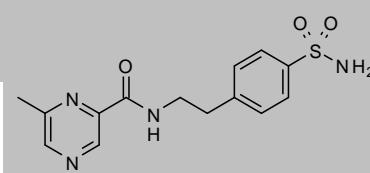
Glipizide Related Compound A (5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0942.01	100mg	33288-71-0 M.W. 320.3668
USP	1292609	25mg	C ₁₄ H ₁₆ N ₄ O ₃ S



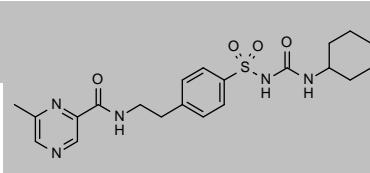
Glipizide Related Compound B (6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0942.04	100mg	n/a M.W. 320.3668
USP	1292610	15mg	C ₁₄ H ₁₆ N ₄ O ₃ S



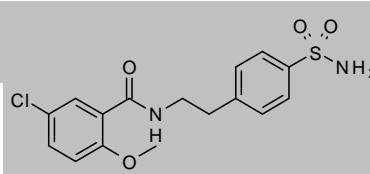
Glipizide Related Compound C (1-Cyclohexyl-3-[[4-[2-[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea)

Producer	Code	Quantity / Comment	CAS
LGC	MM0942.05	100mg	66375-96-0 M.W. 445.5352
USP	1292631	15mg	C ₂₁ H ₂₇ N ₅ O ₄ S



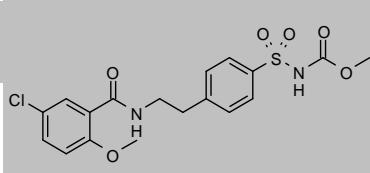
Glyburide Related Compound A (5-Chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0008.01	100mg	16673-34-0 M.W. 368.8352
USP	1295516	25mg	C ₁₆ H ₁₇ ClN ₂ O ₄ S



Glyburide Related Compound B (Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulphonyl]carbamate)

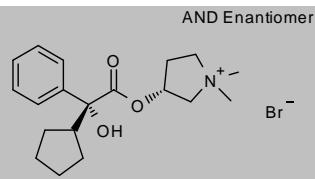
Producer	Code	Quantity / Comment	CAS
LGC	MM0008.02	100mg	21165-77-5 M.W. 426.8713
USP	1295527	25mg	C ₁₈ H ₁₉ ClN ₂ O ₆ S



LGC impurities according to USP declaration system

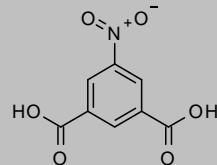
Glycopyrrolate Erythro Isomer ((3RS)-3-[(2RS)-(2-Cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-1,1-dimethylpyrrolidinium Bromide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0834.14	100mg	58493-54-2
USP	1296010	25mg	M.W. 398.3345 C ₁₉ H ₂₈ N O ₃ . Br



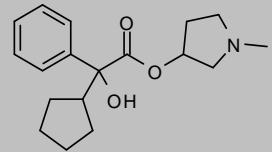
Glycopyrrolate Related Compound A (5-Nitroisopthalic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0834.15	100mg	618-88-2
USP	1296029	50mg	M.W. 211.1284 C ₈ H ₅ N O ₆



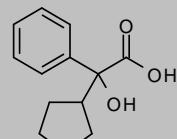
Glycopyrrolate Related Compound B (1-Methylpyrrolidin-3-yl 2-Cyclopentyl-2-hydroxy-2-phenylacetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0834.12	100mg	13118-11-1
USP	1296031	75mg	M.W. 303.396 C ₁₈ H ₂₅ N O ₃



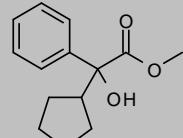
Glycopyrrolate Related Compound C (2-(RS)-Cyclopentyl-2-hydroxy-2-phenylacetic Acid; α -Cyclopentylmandelic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0834.01	100mg	427-49-6
USP	1296042	25mg	M.W. 220.2643 C ₁₃ H ₁₆ O ₃



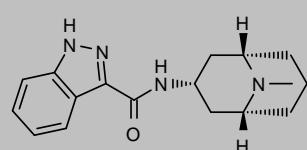
Glycopyrrolate Related Compound L (Methyl (2RS)-2-Cyclopentyl-2-hydroxy-2-phenylacetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0834.09	100mg	19833-96-6
USP	1296100	50mg	M.W. 234.2909 C ₁₄ H ₁₈ O ₃



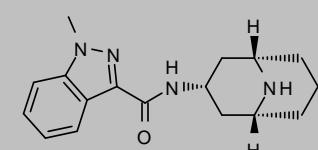
Gransetron Related Compound B (N-[(1R,3r,5S)-9-Methyl-9-azabicyclo-[3.3.1]non-3-yl]-1H-indazole-3-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0398.02	50mg	107007-95-4
USP	1298128	15mg	M.W. 298.3828 C ₁₇ H ₂₂ N ₄ O



Gransetron Related Compound C (N-[(1R,3r,5S)-9-Azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide)

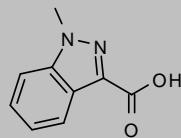
Producer	Code	Quantity / Comment	CAS
LGC	MM0398.03	50mg	160177-67-3
USP	1298139	15mg, as hydrochloride	M.W. 298.3828 C ₁₇ H ₂₂ N ₄ O



LGC impurities according to USP declaration system

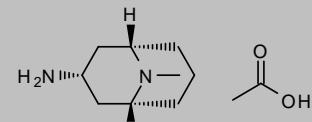
Granisetron Related Compound D (1-Methyl-1H-indazole-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0398.04	100mg	50890-83-0
USP	1298140	15mg	M.W. 176.172 C ₉ H ₈ N ₂ O ₂



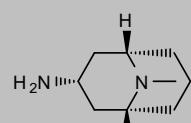
Granisetron Related Compound E ((1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0398.12	50mg	n/a
USP	1298150	15mg	M.W. 214.3046 C ₉ H ₁₈ N ₂ .C ₂ H ₄ O ₂



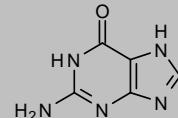
Granisetron Related Compound E ((1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0398.05	100mg	76272-56-5
USP	1298150	15mg, as acetate	M.W. 154.2526 C ₉ H ₁₈ N ₂



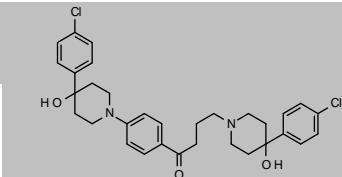
Guanine (2-Amino-1,7-dihydro-6H-purin-6-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0061.02	100mg	73-40-5
USP	1302156	100mg	M.W. 151.1261 C ₅ H ₅ N ₅ O



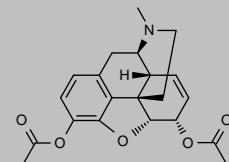
Haloperidol Related Compound A (4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]butan-1-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1165.04	100mg	67987-08-0
USP	1303013	10mg	M.W. 567.5458 C ₃₂ H ₃₆ Cl ₂ N ₂ O ₃



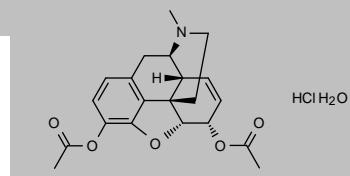
Heroin (Diacetylmorphine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0037.17	100mg	561-27-3
USP	1183002	25mg, as hydrochloride	M.W. 369.411 C ₂₁ H ₂₃ N O ₅



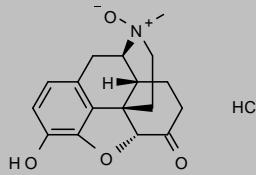
Heroin Hydrochloride Monohydrate (Diacetylmorphine Hydrochloride Monohydrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0037.20	50mg	5893-91-4
USP	1183002	25mg, as anhydrate	M.W. 423.8872 C ₂₁ H ₂₃ N O ₅ .Cl H . H ₂ O



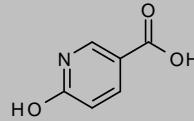
LGC impurities according to USP declaration system

Hydromorphone N-Oxide Hydrochloride (4,5 α -Epoxy-3-hydroxy-17-methylmorphinan-6-one 17-Oxide Hydrochloride)



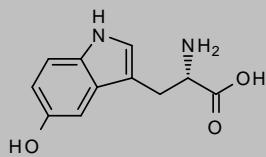
Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0371.09	100mg	M.W.	337.798
USP	1323019	15mg	C ₁₇	H ₁₉ N O ₄ . Cl H

6-Hydroxynicotinic Acid



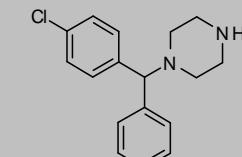
Producer	Code	Quantity / Comment	CAS	5006-66-6
LGC	MM0553.15	100mg	M.W.	139.1088
USP	1327408	50mg	C ₆	H ₅ N O ₃

5-Hydroxy-L-tryptophan ((S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid)



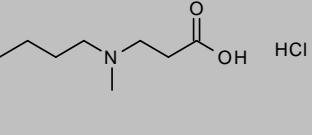
Producer	Code	Quantity / Comment	CAS	4350-09-8
LGC	MM0172.03	100mg	M.W.	220.2246
USP	1329913	100mg	C ₁₁	H ₁₂ N ₂ O ₃

Hydroxyzine Related Compound A ((RS)-1-[(4-Chlorophenyl)phenylmethyl]piperazine)



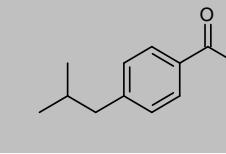
Producer	Code	Quantity / Comment	CAS	303-26-4
LGC	MM0380.01	100mg	M.W.	286.7992
USP	1333058	25mg	C ₁₇	H ₁₉ Cl N ₂

Ibandronate Related Compound A (3-[Methyl(pentyl)amino]propanoic Acid Hydrochloride)



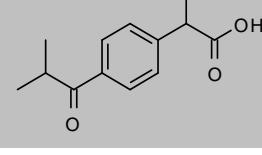
Producer	Code	Quantity / Comment	CAS	625120-81-2
LGC	MM1326.01	100mg	M.W.	209.7136
USP	1335428	25mg	C ₉	H ₁₉ N O ₂ . Cl H

Ibuprofen Related Compound C (1-[4-(2-Methylpropyl)phenyl]ethanone)



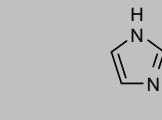
Producer	Code	Quantity / Comment	CAS	38861-78-8
LGC	MM0002.04	100mg	M.W.	176.2548
USP	1335541	0.2 mL/ampule; 3 ampules	C ₁₂	H ₁₆ O

Ibuprofen Related Compound J ((2RS)-2-[4-(2-Methyl-propanoyl)phenyl]propanoic Acid)



Producer	Code	Quantity / Comment	CAS	65813-55-0
LGC	MM0002.02	100mg	M.W.	220.2643
USP	1335596	25mg	C ₁₃	H ₁₆ O ₃

Imidazole

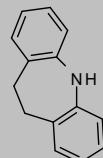


Producer	Code	Quantity / Comment	CAS	288-32-4
LGC	MM0015.02	100mg	M.W.	68.0773
USP	1336500	200mg	C ₃	H ₄ N ₂

LGC impurities according to USP declaration system

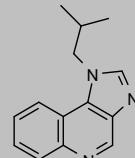
Iminodibenzyl (10,11-Dihydro-5H-dibenzo[b,f]azepine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0076_06	100mg	494-19-9
USP	1337004	25mg	M.W. 195.2597 C ₁₄ H ₁₃ N



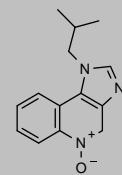
Imiquimod Related Compound A (1-Isobutyl-1H-imidazo[4,5-c]quinoline; Desaminoimiquimod)

Producer	Code	Quantity / Comment	CAS
LGC	MM1158_02	100mg	99010-24-9
USP	1338324	25mg	M.W. 225.289 C ₁₄ H ₁₅ N ₃



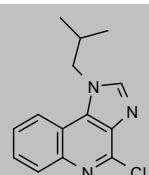
Imiquimod Related Compound B (1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-Oxide; Desaminoimiquimod N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1158_03	100mg	99010-63-6
USP	1338335	25mg	M.W. 241.2884 C ₁₄ H ₁₅ N ₃ O



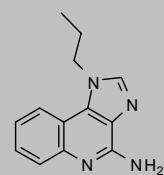
Imiquimod Related Compound C (4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline)

Producer	Code	Quantity / Comment	CAS
LGC	MM1158_04	100mg	99010-64-7
USP	1338346	25mg	M.W. 259.7341 C ₁₄ H ₁₄ ClN ₃



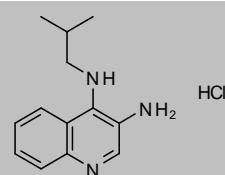
Imiquimod Related Compound D (1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1158_05	50mg	853792-81-1
USP	1338357	25mg	M.W. 226.2771 C ₁₃ H ₁₄ N ₄



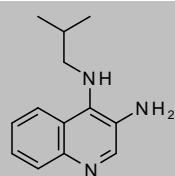
Imiquimod Related Compound E (N4-Isobutylquinoline-3,4-diamine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1158_07	100mg	935521-01-0
USP	1338368	25mg, as free base	M.W. 251.7551 C ₁₃ H ₁₇ N ₃ .Cl.H ₂ O



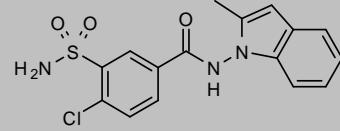
Imiquimod Related Compound E (N4-Isobutylquinoline-3,4-diamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1158_06	100mg	99010-09-0
USP	1338368	25mg	M.W. 215.2942 C ₁₃ H ₁₇ N ₃



Indapamide Related Compound A (4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide)

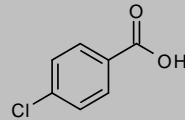
Producer	Code	Quantity / Comment	CAS
LGC	MM0477_02	100mg	63968-75-2
USP	1338812	50mg	M.W. 363.8187 C ₁₆ H ₁₄ ClN ₃ O ₃ S



LGC impurities according to USP declaration system

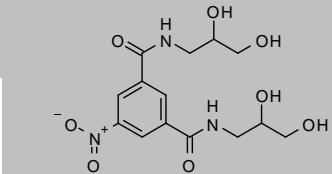
Indomethacin Related Compound B (4-Chlorobenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0063.03	100mg	74-11-3
USP	1112423	25mg	M.W. 156.5664 C ₇ H ₅ ClO ₂



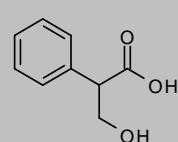
Iohexol Related Compound C (N,N'-Bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzeneddicarboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1468.01	100mg	76820-34-3
USP	1344666	50mg	M.W. 357.316 C ₁₄ H ₁₉ N ₃ O ₈



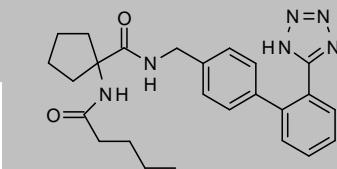
Ipratropium Bromide Related Compound C ((2RS)-3-Hydroxy-2-phenylpropanoic Acid; Tropic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0601.03	100mg	552-63-6
USP	1347530	15mg	M.W. 166.1739 C ₉ H ₁₀ O ₃



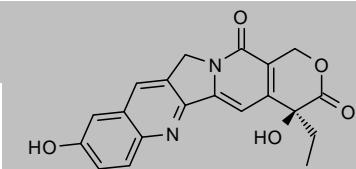
Irbesartan Related Compound A (1-(Pentanoylamino)-N-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]cyclopentanecarboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0862.01	50mg	748812-53-5
USP	1347711	25mg	M.W. 446.5447 C ₂₅ H ₃₀ N ₆ O ₂



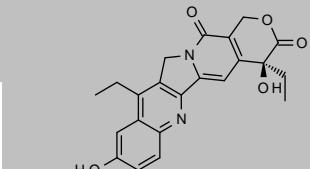
Irinotecan Related Compound A ((S)-4-Ethyl-4,9-dihydroxy-1H-pyranono[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione; (S)-10-Hydroxycamptothecin)

Producer	Code	Quantity / Comment	CAS
LGC	MM1157.02	100mg	19685-09-7
USP	1347610	10mg	M.W. 364.3514 C ₂₀ H ₁₆ N ₂ O ₅



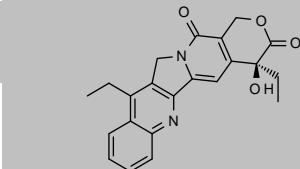
Irinotecan Related Compound B (7-Ethyl-10-hydroxycamptothecin; (S)-4,11-Diethyl-4,9-dihydroxy-1H-pyranono[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM1157.01	100mg	86639-52-3
USP	1347631	10mg	M.W. 392.4046 C ₂₂ H ₂₀ N ₂ O ₅



Irinotecan Related Compound E ((S)-4,11-Diethyl-4-hydroxy-1H-pyranono[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione; 7-Ethyl-20(S)-camptothecin)

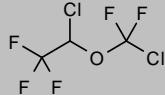
Producer	Code	Quantity / Comment	CAS
LGC	MM1157.05	100mg	78287-27-1
USP	1347664	15mg	M.W. 376.4052 C ₂₂ H ₂₀ N ₂ O ₄



LGC impurities according to USP declaration system

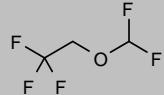
Isoflurane Related Compound A ((2RS)-2-Chloro-2-(chlorodifluoromethoxy)-1,1,1-trifluoroethane)

Producer	Code	Quantity / Comment	CAS
LGC	MM0500.03	100mg	32778-08-8 M.W. 218.9375
USP	1349014	0.1ml	C ₃ HCl ₂ F ₅ O



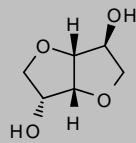
Isoflurane Related Compound B (2-(Difluoromethoxy)-1,1,1-trifluoroethane)

Producer	Code	Quantity / Comment	CAS
LGC	MM0500.02	100mg	1885-48-9 M.W. 150.0473
USP	1349025	0.1ml	C ₃ H ₃ F ₅ O



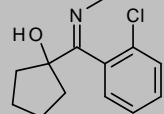
Isosorbide

Producer	Code	Quantity / Comment	CAS
LGC	MM0126.03	500mg	652-67-5 M.W. 146.1412
USP	1352008	1g	C ₆ H ₁₀ O ₄



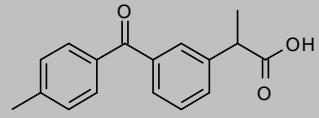
Ketamine Related Compound A (1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0144.01	100mg	6740-87-0 M.W. 237.7252
USP	1356020	50mg	C ₁₃ H ₁₆ ClNO



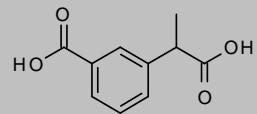
Ketoprofen Related Compound A ((2RS)-2-[3-(4-Methylbenzoyl)phenyl]propanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0001.12	100mg	107257-20-5 M.W. 268.3071
USP	1356643	25mg	C ₁₇ H ₁₆ O ₃



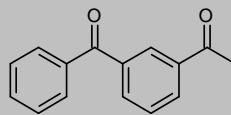
Ketoprofen Related Compound C (3-[(1RS)-1-Carboxyethyl]benzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0001.07	100mg	68432-95-1 M.W. 194.184
USP	1356552	20mg	C ₁₀ H ₁₀ O ₄



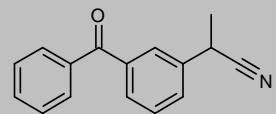
Ketoprofen Related Compound D (1-(3-Benzoylphenyl)ethanone; 3-Acetylbenzophenone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0001.01	100mg	66067-44-5 M.W. 224.2546
USP	1356563	20mg	C ₁₅ H ₁₂ O ₂



Ketoprofen Related Compound F ((2RS)-2-(3-Benzoylphenyl)propanenitrile)

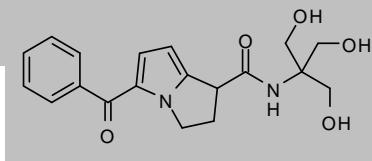
Producer	Code	Quantity / Comment	CAS
LGC	MM0001.04	100mg	42872-30-0 M.W. 235.2805
USP	1356585	20mg	C ₁₆ H ₁₃ NO



LGC impurities according to USP declaration system

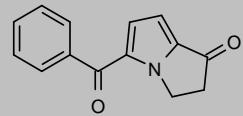
Ketorolac Related Compound A ((1RS)-5-Benzoyl-N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-2,3-dihydro-1H-pyrrolizine-1-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0851.07	100mg	167105-80-8 M.W. 358.3884
USP	1356315	20mg	C ₁₉ H ₂₂ N ₂ O ₅



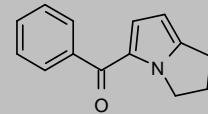
Ketorolac Related Compound C (5-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one; Ketorolac 1-Keto Analog)

Producer	Code	Quantity / Comment	CAS
LGC	MM0851.02	100mg	113502-52-6 M.W. 225.2426
USP	1356337	20mg	C ₁₄ H ₁₁ N O ₂



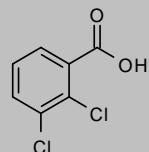
Ketorolac Related Compound D (Phenyl(2,3-dihydro-1H-pyrrolizin-5-yl)methanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0851.03	100mg	113502-55-9 M.W. 211.2591
USP	1356348	20mg	C ₁₄ H ₁₃ N O



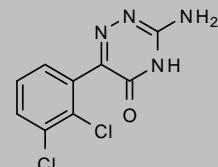
Lamotrigine Related Compound B (2,3-Dichlorobenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0922.05	100mg	50-45-3 M.W. 191.0115
USP	1356778	20mg	C ₇ H ₄ Cl ₂ O ₂



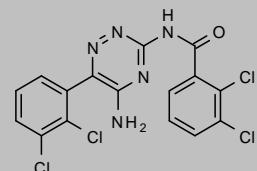
Lamotrigine Related Compound C (3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0922.01	100mg	252186-78-0 M.W. 257.0761
USP	1356789	10mg	C ₉ H ₆ Cl ₂ N ₄ O



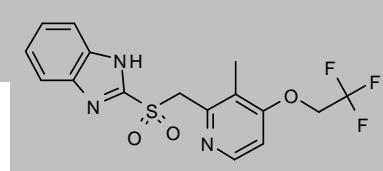
Lamotrigine Related Compound D (N-[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0922.06	50mg	252186-79-1 M.W. 429.0876
USP	1356790	10mg	C ₁₆ H ₉ Cl ₄ N ₅ O



Lansoprazole Related Compound A (2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole; Lansoprazole Sulphone)

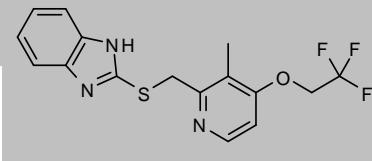
Producer	Code	Quantity / Comment	CAS
LGC	MM0474.01	100mg	131926-99-3 M.W. 385.3609
USP	1356927	25mg	C ₁₆ H ₁₄ F ₃ N ₃ O ₃ S



LGC impurities according to USP declaration system

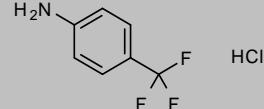
Lansoprazole Related Compound B (2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0474.06	100mg	103577-40-8 M.W. 353.3621
USP	1356931	25mg	C ₁₆ H ₁₄ F ₃ N ₃ O S



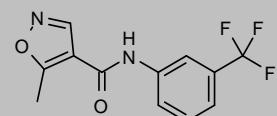
Leflunomide Related Compound A (4-(Trifluoromethyl)aniline Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0859.01	100mg	90774-69-9 M.W. 197.5854
USP	1357045	100mg, as free base	C ₇ H ₆ F ₃ N . Cl H



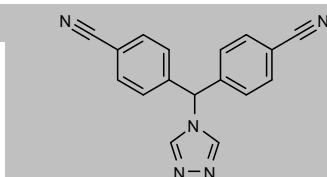
Leflunomide Related Compound C (5-Methyl-N-[3-(trifluoromethyl)phenyl]isoxazole-4-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0859.03	100mg	61643-23-0 M.W. 270.2073
USP	1357067	10mg	C ₁₂ H ₉ F ₃ N ₂ O ₂



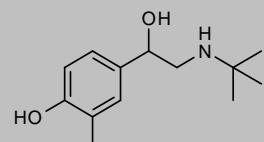
Letrozole Related Compound A (4,4'-(4H-1,2,4-Triazol-4-ylmethylene)dibenzonitrile)

Producer	Code	Quantity / Comment	CAS
LGC	MM1143.02	50mg	112809-52-6 M.W. 285.3027
USP	1356982	25mg	C ₁₇ H ₁₁ N ₅



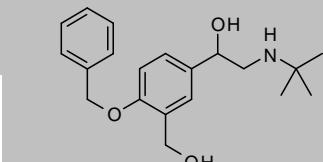
Levalbuterol Related Compound B ((1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0381.03	50mg	18910-68-4 M.W. 223.3113
USP	1358809	20mg	C ₁₃ H ₂₁ N O ₂



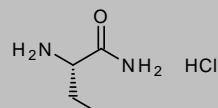
Levalbuterol Related Compound F ((1RS)-2-[(1,1-Dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0381.09	50mg	56796-66-8 M.W. 329.4333
USP	1358842	30mg	C ₂₀ H ₂₇ N O ₃



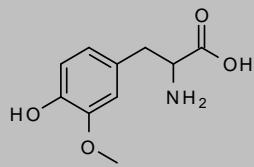
Levetiracetam Related Compound B ((S)-2-Aminobutanamide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1372.05	100mg	7682-20-4 M.W. 138.5959
USP	1359437	20mg	C ₄ H ₁₀ N ₂ O . Cl H



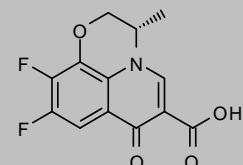
LGC impurities according to USP declaration system

Levodopa Related Compound B ((2RS)-2-Amino-3-(4-hydroxy-3-methoxyphenyl)propanoic Acid; 3-Methoxy-DL-tyrosine; (DL)-3-O-Methyldopa)



Producer	Code	Quantity / Comment	CAS
LGC	MM0262.05	100mg	7636-26-2
USP	1420006	50mg	M.W. 211.2145 C ₁₀ H ₁₃ N O ₄

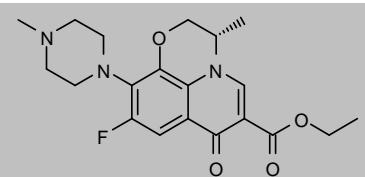
Levofloxacin Related Compound B ((S)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid)



Producer	Code	Quantity / Comment	CAS
LGC	MM0846.01	100mg	100986-89-8
USP	1362125	35mg	M.W. 281.2117 C ₁₃ H ₉ F ₂ N O ₄

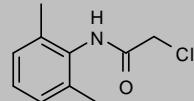
Levofloxacin Related Compound C (Levofloxacin Ethyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0846.05	100mg	177472-30-9
USP	1362136	25mg	M.W. 389.4207 C ₂₀ H ₂₄ F N ₃ O ₄



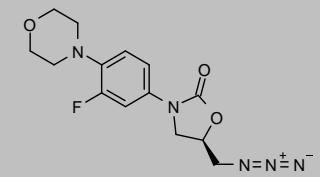
Lidocaine Related Compound H (2-Chloro-N-(2,6-dimethylphenyl)acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0102.03	100mg	1131-01-7
USP	1366080	50mg	M.W. 197.6614 C ₁₀ H ₁₂ ClN O



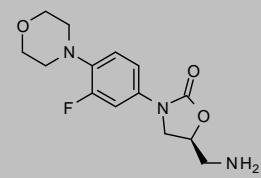
Linezolid Related Compound A ((R)-5-(Azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM3300.02	100mg	168828-84-0
USP	1367570	20mg	M.W. 321.3069 C ₁₄ H ₁₆ F N ₅ O ₃



Linezolid Related Compound C ((S)-5-(Aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one; Desacetyllinezolid)

Producer	Code	Quantity / Comment	CAS
LGC	MM3300.01	100mg	168828-90-8
USP	1367592	20mg	M.W. 295.3094 C ₁₄ H ₁₈ F N ₃ O ₃



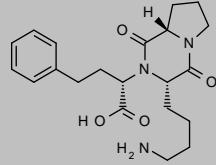
Linezolid Related Compound D ((5R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl Methanesulfonate)

Producer	Code	Quantity / Comment	CAS
LGC	MM3300.06	100mg	174649-09-3
USP	1367606	20mg	M.W. 374.3846 C ₁₅ H ₁₉ F N ₂ O ₆ S



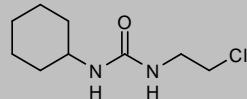
LGC impurities according to USP declaration system

Lisinopril Related Compound A ((2S)-2-[(3S,8aS)-3-(4-Aminobutyl)-1,4-dioxohexahydro[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid; S,S,S-Diketopiperazine)



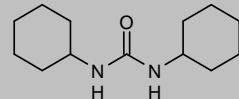
Producer	Code	Quantity / Comment	CAS
LGC	MM0598.03	25mg	328385-86-0
USP	1368610	15mg	M.W. 387.4727 C ₂₁ H ₂₉ N ₃ O ₄

Lomustine Related Compound B (1-(2-Chloroethyl)-3-cyclohexylurea)



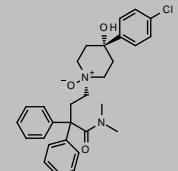
Producer	Code	Quantity / Comment	CAS
LGC	MM0923.02	100mg	13908-11-7
USP	1369431	25mg	M.W. 204.6971 C ₉ H ₁₇ ClN ₂ O

Lomustine Related Compound C (1,3-Dicyclohexylurea)



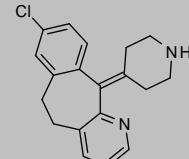
Producer	Code	Quantity / Comment	CAS
LGC	MM0923.03	100mg	2387-23-7
USP	1369442	25mg	M.W. 224.3425 C ₁₃ H ₂₄ N ₂ O

Loperamide Related Compound F (Loperamide Oxide)



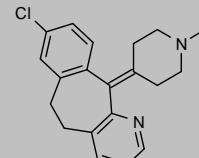
Producer	Code	Quantity / Comment	CAS
LGC	MM0025.09	100mg	106900-12-3
USP	1370065	25mg	M.W. 493.0369 C ₂₉ H ₃₃ ClN ₂ O ₃

Loratadine Related Compound A (8-Chloro-11-(piperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine; Descarboethoxyloratadine; Desloratadine)



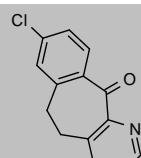
Producer	Code	Quantity / Comment	CAS
LGC	MM0257.01	50mg	100643-71-8
USP	1370280	15mg	M.W. 310.8206 C ₁₉ H ₁₉ ClN ₂

Loratadine Related Compound B (8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine)



Producer	Code	Quantity / Comment	CAS
LGC	MM0257.05	100mg	38092-89-6
USP	1370291	15mg	M.W. 324.8471 C ₂₀ H ₂₁ ClN ₂

Loratadine Related Compound C (8-Chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-one)

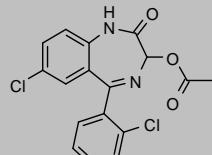


Producer	Code	Quantity / Comment	CAS
LGC	MM0257.02	100mg	31251-41-9
USP	1370269	15mg	M.W. 243.6883 C ₁₄ H ₁₀ ClN ₂ O

LGC impurities according to USP declaration system

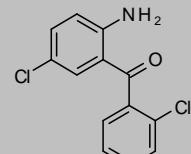
Lorazepam Related Compound A ((3RS)-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1H-1,4-benzodiazepin-3-yl Acetate; Lorazepam Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0071.07	100mg	2848-96-6
USP	1370327	25mg	M.W. 363.1948 C ₁₇ H ₁₂ Cl ₂ N ₂ O ₃



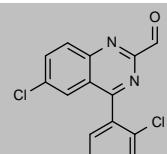
Lorazepam Related Compound B ((2-Amino-5-chlorophenyl)(2-chlorophenyl)methanone; 2-Amino-2',5-dichlorobenzophenone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0071.01	100mg	2958-36-3
USP	1370338	25mg	M.W. 266.1227 C ₁₃ H ₉ Cl ₂ N O



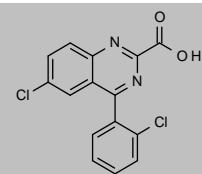
Lorazepam Related Compound C (6-Chloro-4-(2-chlorophenyl)-quinazoline-2-carbaldehyde)

Producer	Code	Quantity / Comment	CAS
LGC	MM0071.02	100mg	93955-15-8
USP	1370349	25mg	M.W. 303.1428 C ₁₅ H ₈ Cl ₂ N ₂ O



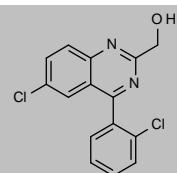
Lorazepam Related Compound D (6-Chloro-4-(2-chlorophenyl)-2-quinazolinecarboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0071.04	100mg	54643-79-7
USP	1370350	25mg	M.W. 319.1422 C ₁₅ H ₈ Cl ₂ N ₂ O ₂



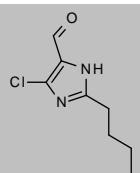
Lorazepam Related Compound E (6-Chloro-4-(2-chlorophenyl)-2-quinazoline-methanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0071.08	100mg	773871-49-1
USP	1370360	25mg	M.W. 305.1587 C ₁₅ H ₁₀ Cl ₂ N ₂ O



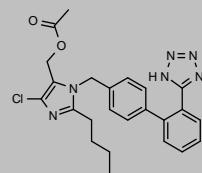
Losartan Related Compound A (2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde)

Producer	Code	Quantity / Comment	CAS
LGC	MM0168.08	100mg	83857-96-9
USP	1370473	20mg	M.W. 186.6387 C ₈ H ₁₁ Cl N ₂ O



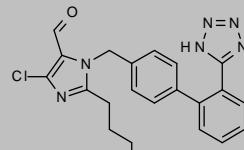
Losartan Related Compound B ([2-Butyl-4-chloro-1-[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl)methyl Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0168.18	100mg	1006062-27-6
USP	1370484	20mg	M.W. 464.9473 C ₂₄ H ₂₅ Cl N ₆ O ₂



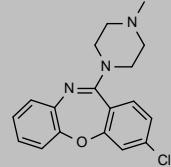
LGC impurities according to USP declaration system

Losartan Related Compound C (2-Butyl-4-chloro-1-[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-carbaldehyde)



Producer	Code	Quantity / Comment	CAS
LGC	MM0168.10	100mg	114798-36-6
USP	1370495	20mg	M.W. 420.8947 C ₂₂ H ₂₁ ClN ₆ O

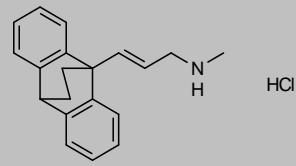
Loxapine Related Compound A (3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine)



Producer	Code	Quantity / Comment	CAS
LGC	MM1530.01	100mg	3454-96-4
USP	1370713	20mg	M.W. 327.808 C ₁₈ H ₁₈ ClN ₃ O

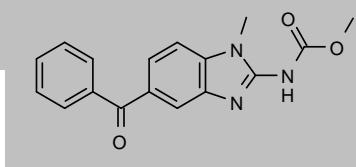
Maprotiline Related Compound D (3-(9,10-Ethanoanthracen-9(10H)-yl)-N-methylprop-2-en-1-amine Hydrochloride; Dehydromaprotiline Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0820.04	50mg	38849-14-8
USP	1375241	15mg	M.W. 311.8484 C ₂₀ H ₂₁ N.Cl.HCl



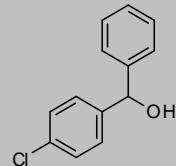
Mebendazole Related Compound D (Methyl (5-Benzoyl-1-methyl-1H-benzimidazol-2-yl) carbamate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0882.04	50mg	132119-11-0
USP	1375524	15mg	M.W. 309.3193 C ₁₇ H ₁₅ N ₃ O ₃



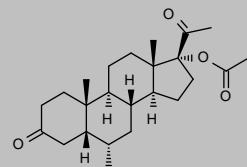
Meclizine Related Compound A (4-Chlorobenzhydrol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0380.09	100mg	119-56-2
USP	1377010	15mg	M.W. 218.6788 C ₁₃ H ₁₁ Cl.O



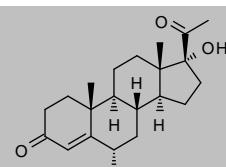
Medroxyprogesterone Acetate Related Compound A (6α-Methyl-3,20-dioxo-5β-pregnan-17-yl Acetate; 4,5β-Dihydromedroxyprogesterone Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0532.06	50mg	69688-15-9
USP	1378012	25mg	M.W. 388.5402 C ₂₄ H ₃₆ O ₄



Medroxyprogesterone Acetate Related Compound B (Medroxyprogesterone)

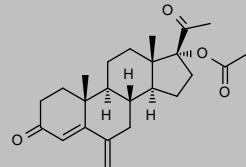
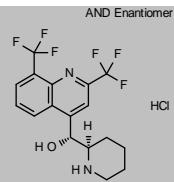
Producer	Code	Quantity / Comment	CAS
LGC	MM0635.00	100mg	520-85-4
USP	1378023	25mg	M.W. 344.4877 C ₂₂ H ₃₂ O ₃



LGC impurities according to USP declaration system

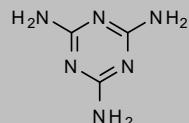
Mefloquine Related Compound A ((RS)-[2,8-Bis(trifluoromethyl)quinolin-4-yl][(2RS)-piperidin-2-yl]methanol Hydrochloride; threo-Mefloquine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1198.03	100mg	58560-52-4
USP	1379060	20mg	M.W. 414.7731 C ₁₇ H ₁₆ F ₆ N ₂ O·ClH



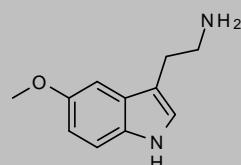
Melamine (1,3,5-Triazine-2,4,6-triamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0056.04	100mg	108-78-1
USP	1379183	250mg	M.W. 126.1199 C ₃ H ₆ N ₆



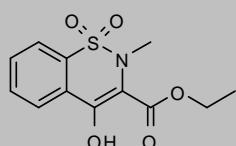
Melatonin Related Compound A (2-(5-Methoxy-1H-indol-3-yl)ethanamine; 5-Methoxytryptamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1373.01	100mg	608-07-1
USP	1380116	15mg	M.W. 190.2417 C ₁₁ H ₁₄ N ₂ O



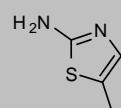
Meloxicam Related Compound A (Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0084.03	100mg	24683-26-9
USP	1379412	25mg	M.W. 283.3003 C ₁₂ H ₁₃ N ₁ O ₅ S



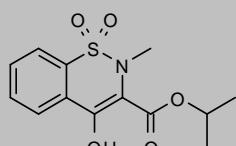
Meloxicam Related Compound B (5-Methylthiazol-2-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0246.01	100mg	7305-71-7
USP	1379423	25mg	M.W. 114.1688 C ₄ H ₆ N ₂ S



Meloxicam Related Compound C (1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0084.12	100mg	118854-48-1
USP	1379434	30mg	M.W. 297.3269 C ₁₃ H ₁₅ N ₁ O ₅ S



LGC impurities according to USP declaration system

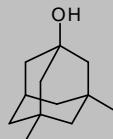
Memantine Related Compound A (1,3-Dimethyladamantane)

Producer	Code	Quantity / Comment	CAS
LGC	MM1045.06	100mg	702-79-4 M.W. 164.2872
USP	1380513	50mg	C ₁₂ H ₂₀



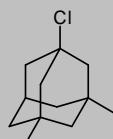
Memantine Related Compound B (1-Hydroxy-3,5-dimethyladamantane)

Producer	Code	Quantity / Comment	CAS
LGC	MM1045.01	100mg	707-37-9 M.W. 180.2866
USP	1380524	15mg	C ₁₂ H ₂₀ O



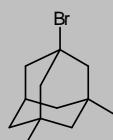
Memantine Related Compound C (1-Chloro-3,5-dimethyladamantane)

Producer	Code	Quantity / Comment	CAS
LGC	MM1045.04	100mg	707-36-8 M.W. 198.7323
USP	1380535	50mg	C ₁₂ H ₁₉ Cl



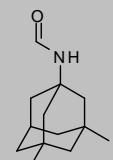
Memantine Related Compound D (1-Bromo-3,5-dimethyladamantane)

Producer	Code	Quantity / Comment	CAS
LGC	MM1045.05	100mg	941-37-7 M.W. 243.1833
USP	1380546	50mg	C ₁₂ H ₁₉ Br



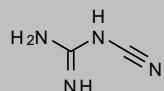
Memantine Related Compound E (N-Formylmemantine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1045.07	100mg	351329-88-9 M.W. 207.3119
USP	1380557	15mg	C ₁₃ H ₂₁ N O



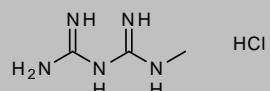
Metformin Related Compound A (Cyanoguanidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0056.01	100mg	461-58-5 M.W. 84.08
USP	1396310	30mg	C ₂ H ₄ N ₄



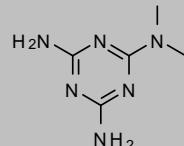
Metformin Related Compound B (1-Methylbiguanide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0056.05	100mg	1674-62-0 M.W. 151.598
USP	1396331	25mg	C ₃ H ₉ N ₅ .Cl.HCl



Metformin Related Compound C (N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine)

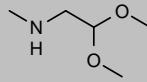
Producer	Code	Quantity / Comment	CAS
LGC	MM0056.03	100mg	1985-46-2 M.W. 154.1731
USP	1396342	25mg	C ₅ H ₁₀ N ₆



LGC impurities according to USP declaration system

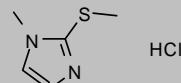
Methimazole Related Compound A (2,2-Dimethoxy-N-methylethanamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0889.05	100mg	122-07-6
USP	1411016	3 x 50 mg	M.W. 119.1622 C ₅ H ₁₃ N O ₂



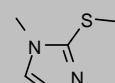
Methimazole Related Compound C (1-Methyl-2-(methylsulphonyl)-1H-imidazole Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0889.04	100mg	858220-92-5
USP	1411038	3 x 50 mg, as free base	M.W. 164.6564 C ₅ H ₈ N ₂ S . Cl H



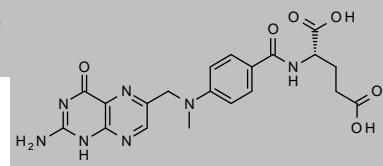
Methimazole Related Compound C (1-Methyl-2-(methylsulphonyl)-1H-imidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0889.03	100mg	14486-52-3
USP	1411038	3 x 50 mg	M.W. 128.1954 C ₅ H ₈ N ₂ S



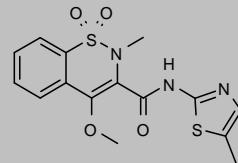
Methotrexate Related Compound C ((2S)-2-[[4-[(2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioic Acid; N-Methylfolic Acid, Methopterin)

Producer	Code	Quantity / Comment	CAS
LGC	MM0040.06	50mg	2410-93-7
USP	1414036	50mg	M.W. 455.424 C ₂₀ H ₂₁ N ₇ O ₇



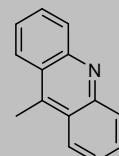
4-Methoxymeloxicam (O-Methylmeloxicam)

Producer	Code	Quantity / Comment	CAS
LGC	MM0246.13	100mg	1391051-96-9
USP	1379445	30mg	M.W. 365.4273 C ₁₅ H ₁₅ N ₃ O ₄ S ₂



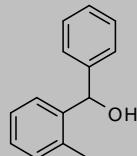
9-Methylacridine

Producer	Code	Quantity / Comment	CAS
LGC	MM0076.09	100mg	611-64-3
USP	1424084	25mg	M.W. 193.2438 C ₁₄ H ₁₁ N



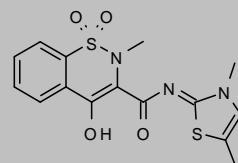
2-Methylbenzhydrol ((RS)-(2-Methylphenyl)phenylmethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0801.01	100mg	5472-13-9
USP	1424209	50mg	M.W. 198.2604 C ₁₄ H ₁₄ O



(Z)-N'-Methylmeloxicam (N-[(2Z)-3,5-Dimethylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide)

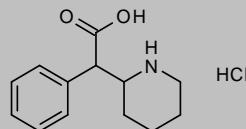
Producer	Code	Quantity / Comment	CAS
LGC	MM0246.16	50mg	n/a
USP	1379456	30mg	M.W. 365.4273 C ₁₅ H ₁₅ N ₃ O ₄ S ₂



LGC impurities according to USP declaration system

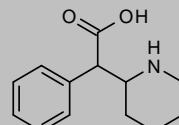
Methylphenidate Related Compound A (Ritalinic Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1031.11	100mg	19395-40-5
USP	1434022	50mg	M.W. 255.7405 C ₁₃ H ₁₇ N O ₂ · Cl H



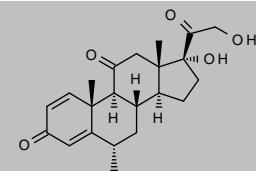
Methylphenidate Related Compound A (Ritalinic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM1031.04	100mg	19395-41-6
USP	1434022	50mg, as hydrochloride	M.W. 219.2796 C ₁₃ H ₁₇ N O ₂



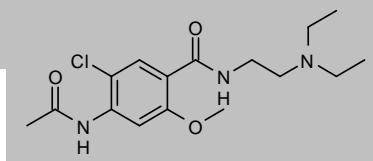
Methylprednisolone Related Compound A (17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0190.01	50mg	91523-05-6
USP	1435014	25mg	M.W. 372.4547 C ₂₂ H ₂₈ O ₅



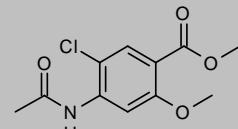
Metoclopramide Related Compound A (4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0073.03	100mg	5608-13-9
USP	1440819	15mg	M.W. 341.8331 C ₁₆ H ₂₄ ClN ₃ O ₃



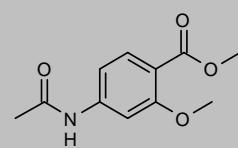
Metoclopramide Related Compound B (Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0073.04	100mg	4093-31-6
USP	1440820	15mg	M.W. 257.6703 C ₁₁ H ₁₂ ClNO ₄



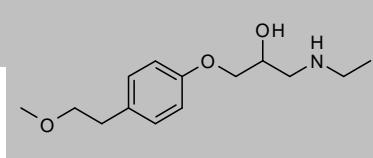
Metoclopramide Related Compound D (Methyl 4-(Acetylamino)-2-methoxybenzoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0073.05	100mg	4093-29-2
USP	1440841	15mg	M.W. 223.2252 C ₁₁ H ₁₃ NO ₄



Metoprolol Related Compound A ((2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol)

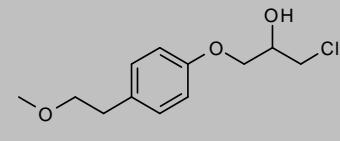
Producer	Code	Quantity / Comment	CAS
LGC	MM0027.04	100mg	109632-08-8
USP	1441232	20mg	M.W. 253.3373 C ₁₄ H ₂₃ NO ₃



LGC impurities according to USP declaration system

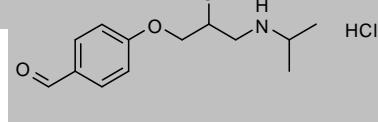
Metoprolol Related Compound B (1-Chloro-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0027.17	100mg	56718-76-4 M.W. 244.7146
USP	1441243	100mg	C ₁₂ H ₁₇ ClO ₃



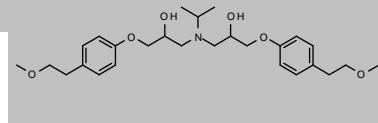
Metoprolol Related Compound C (4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0027.24	100mg	n/a M.W. 273.7558
USP	1441254	15mg	C ₁₃ H ₁₉ NO ₃ .Cl.HCl



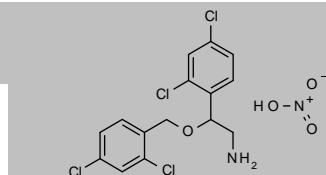
Metoprolol Related Compound D (1,1'-(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol])

Producer	Code	Quantity / Comment	CAS
LGC	MM0027.03	100mg	n/a M.W. 475.6175
USP	1441265	50mg, as hydrochloride	C ₂₇ H ₄₁ NO ₆



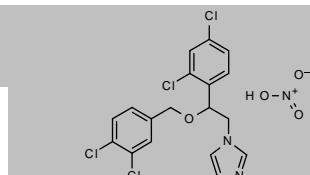
Miconazole Related Compound C ((2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0281.03	100mg	n/a M.W. 428.0947
USP	1443431	50mg, as hydrochloride	C ₁₅ H ₁₃ Cl ₄ NO.H.N.O ₃



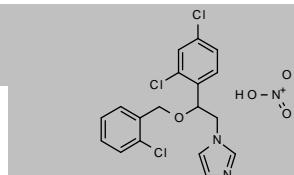
Miconazole Related Compound F (1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0281.06	100mg	27220-35-5 M.W. 479.1414
USP	1443464	50mg, as free base	C ₁₈ H ₁₄ Cl ₄ N ₂ O.H.N.O ₃



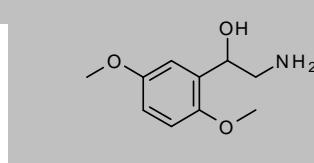
Miconazole Related Compound I (1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0281.09	100mg	24169-00-4 M.W. 444.6963
USP	1443497	50mg	C ₁₈ H ₁₅ Cl ₃ N ₂ O.H.N.O ₃



Midodrine Related Compound A (2-Amino-1-(2,5-dimethoxyphenyl)ethanol)

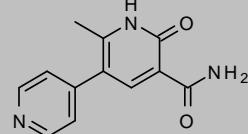
Producer	Code	Quantity / Comment	CAS
LGC	MM3328.01	100mg	3600-87-1 M.W. 197.231
USP	1443715	40mg	C ₁₀ H ₁₅ NO ₃



LGC impurities according to USP declaration system

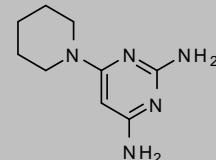
Milrinone Related Compound A (6-Methyl-2-oxo-5-(4-pyridyl)-1H-pyridine-3-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1539.01	100mg	80047-24-1 M.W. 229.2346
USP	1443919	50mg	C ₁₂ H ₁₁ N ₃ O ₂



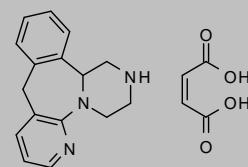
Minoxidil Related Compound E (6-(Piperidin-1-yl)pyrimidine-2,4-diamine; Desoxyminoxidil)

Producer	Code	Quantity / Comment	CAS
LGC	MM0521.05	100mg	24867-26-3 M.W. 193.2489
USP	1444220	25mg	C ₉ H ₁₅ N ₅



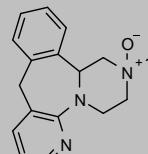
Mirtazapine Related Compound A ((14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine Maleate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1005.09	50mg	135928-31-3 M.W. 367.3984
USP	1444285	15mg, as free base	C ₁₆ H ₁₇ N ₃ .C ₄ H ₄ O ₄



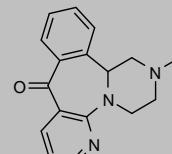
Mirtazapine Related Compound B ((14bRS)-2-Methyl-1,2,3,4,10-14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1005.02	100mg	155172-12-6 M.W. 281.3523
USP	1444235	25mg, as hydrate	C ₁₇ H ₁₉ N ₃ O



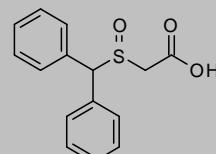
Mirtazapine Related Compound D ((14bRS)-2-Methyl-1,3,4,14b-tetrahydropyrazino[2,1-a]pyrido-[2,3-c][2]benzazepin-10(2H)-one; 10-Oxomirtazapine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1005.06	100mg	191546-97-1 M.W. 279.3364
USP	1444252	50mg	C ₁₇ H ₁₇ N ₃ O



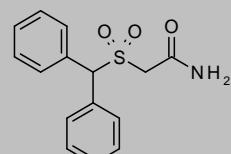
Modafinil Related Compound A [(RS)-(Diphenylmethyl)sulfinyl]acetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0540.01	50mg	63547-24-0 M.W. 274.3349
USP	1445346	20mg	C ₁₅ H ₁₄ O ₃ S



Modafinil Related Compound B (2-[(Diphenylmethyl)sulfonyl]acetamide)

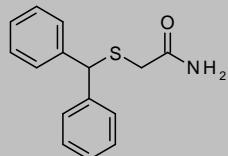
Producer	Code	Quantity / Comment	CAS
LGC	MM0540.02	50mg	118779-53-6 M.W. 289.3495
USP	1445357	20mg	C ₁₅ H ₁₅ N O ₃ S



LGC impurities according to USP declaration system

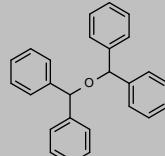
Modafinil Related Compound C (2-[(Diphenylmethyl)sulfenyl]acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0540.04	50mg	68524-30-1
USP	1445368	20mg	M.W. 257.3507 C ₁₅ H ₁₅ NOS



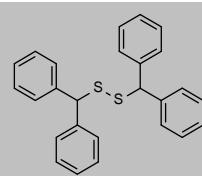
Modafinil Related Compound D ([Oxybis(methanetriyl)]tetrabenzene; Bis(diphenylmethyl) Ether)

Producer	Code	Quantity / Comment	CAS
LGC	MM0599.14	50mg	574-42-5
USP	1445379	20mg	M.W. 350.4523 C ₂₆ H ₂₂ O



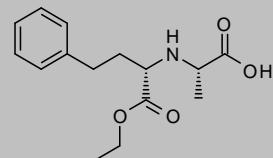
Modafinil Related Compound E (Bis(diphenylmethyl)disulfide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0540.06	50mg	1726-02-9
USP	1445380	20mg	M.W. 398.5829 C ₂₆ H ₂₂ S ₂



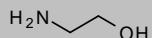
Moexipril Related Compound F ((2S)-2-[[1(S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0010.05	100mg	82717-96-2
USP	1445653	20mg	M.W. 279.3315 C ₁₅ H ₂₁ NO ₄



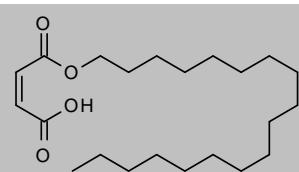
Monoethanolamine (2-Aminoethanol; Ethanolamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1204.01	100mg	141-43-5
USP	1445925	1ml	M.W. 61.0831 C ₂ H ₇ NO



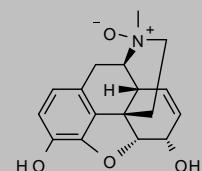
Monostearyl Maleate

Producer	Code	Quantity / Comment	CAS
LGC	MM1488.01	100mg	2424-62-6
USP	1446804	100mg	M.W. 368.5506 C ₂₂ H ₄₀ O ₄



Morphine Related Compound A ((17S)-7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α-diol 17-Oxide; Morphine N-Oxide)

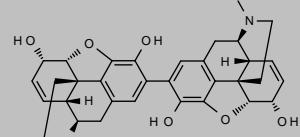
Producer	Code	Quantity / Comment	CAS
LGC	MM0037.03	100mg	639-46-3
USP	1448016	20mg	M.W. 301.3371 C ₁₇ H ₁₉ NO ₄



LGC impurities according to USP declaration system

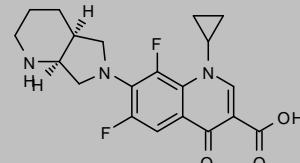
Morphine Related Compound B (7,7',8,8'-Tetrahydro-4,5 α :4',5' α -diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6 α ,6' α -tetrol; Pseudomorphine; 2,2'-Bismorphine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0037.01	100mg	125-24-6 M.W. 568.6594
USP	1448027	20mg	C ₃₄ H ₃₆ N ₂ O ₆



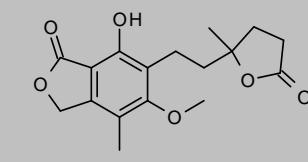
Moxifloxacin Related Compound A (1-Cyclopropyl-6,8-difluoro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0885.04	100mg	151213-15-9 M.W. 389.3958
USP	1448617	25mg	C ₂₀ H ₂₁ F ₂ N ₃ O ₃



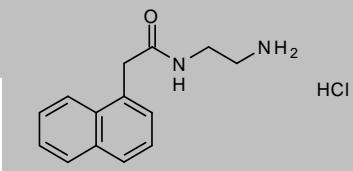
Mycophenolate Mofetil Related Compound B (7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1001.08	100mg	26675-76-3 M.W. 320.3371
USP	1448978	15mg	C ₁₇ H ₂₀ O ₆



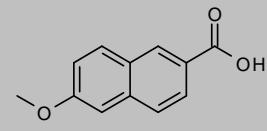
Naphazoline Related Compound A (N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride; Naphthylacetylenediamine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0075.06	100mg	73664-32-1 M.W. 264.7506
USP	1457017	30mg, as free base	C ₁₄ H ₁₆ N ₂ O . Cl H



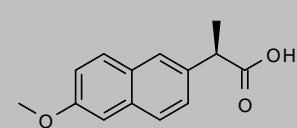
Naproxen Related Compound A (6-Methoxynaphthalene-2-carboxylic Acid; 6-Methoxy-2-naphthoic Acid; 2-Carboxy-6-methoxynaphthalene)

Producer	Code	Quantity / Comment	CAS
LGC	MM0152.15	100mg	2471-70-7 M.W. 202.206
USP	1457312	20mg	C ₁₂ H ₁₀ O ₃



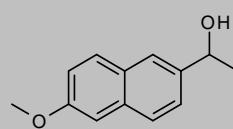
Naproxen Related Compound G ((2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid; (R)-Naproxen)

Producer	Code	Quantity / Comment	CAS
LGC	MM0152.25	100mg	23979-41-1 M.W. 230.2592
USP	1457436	50mg	C ₁₄ H ₁₄ O ₃



Naproxen Related Compound K ((1RS)-1-(6-Methoxynaphthalen-2-yl)ethanol)

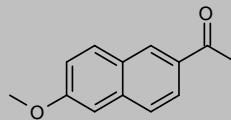
Producer	Code	Quantity / Comment	CAS
LGC	MM0152.16	100mg	77301-42-9 M.W. 202.2491
USP	1457414	50mg	C ₁₃ H ₁₄ O ₂



LGC impurities according to USP declaration system

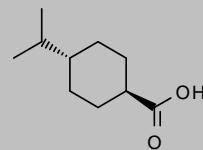
Naproxen Related Compound L (1-(6-Methoxynaphthalen-2-yl)ethanone; Acetylnerolin)

Producer	Code	Quantity / Comment	CAS
LGC	MM0152.07	100mg	3900-45-6
USP	1457425	15mg	M.W. 200.2332 C ₁₃ H ₁₂ O ₂



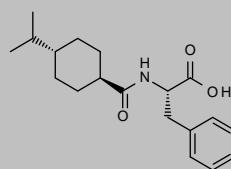
Nateglinide Related Compound A (trans-4-(1-Methylethyl)cyclohexanecarboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0847.02	100mg	7077-05-6
USP	1457618	10mg	M.W. 170.2487 C ₁₀ H ₁₈ O ₂



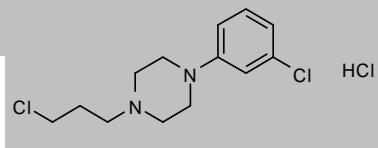
Nateglinide Related Compound B (N-[[trans-4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine; Nateglinide L-Phenylalanine Isomer)

Producer	Code	Quantity / Comment	CAS
LGC	MM0847.03	50mg	105816-05-5
USP	1457629	10mg	M.W. 317.4226 C ₁₉ H ₂₇ N O ₃



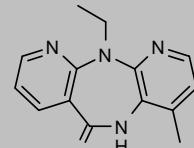
Nefazodone Related Compound A (1-(3-Chloropropyl)-4-(3-chlorophenyl)piperazine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0421.06	100mg	52605-52-4
USP	1457913	25mg	M.W. 309.6624 C ₁₃ H ₁₈ Cl ₂ N ₂ .Cl H



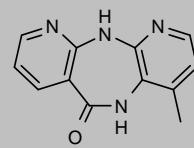
Nevirapine Related Compound A (11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1146.01	100mg	133627-17-5
USP	1460725	15mg	M.W. 254.2872 C ₁₄ H ₁₄ N ₄ O



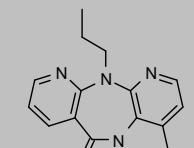
Nevirapine Related Compound B (4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1146.02	100mg	287980-84-1
USP	1460736	10mg	M.W. 226.234 C ₁₂ H ₁₀ N ₄ O



Nevirapine Related Compound C (4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one)

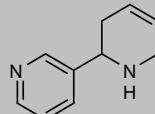
Producer	Code	Quantity / Comment	CAS
LGC	MM1146.03	100mg	287980-85-2
USP	1460747	15mg	M.W. 268.3137 C ₁₅ H ₁₆ N ₄ O



LGC impurities according to USP declaration system

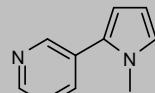
Nicotine Related Compound A ((2RS)-1,2,3,6-Tetrahydro-2,3'-bipyridyl; (RS)-Anatabine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.11	100mg	2743-90-0
USP	1463326	20mg	M.W. 160.2157 C ₁₀ H ₁₂ N ₂



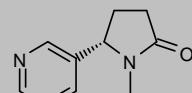
Nicotine Related Compound B (3-(1-Methyl-1H-pyrrol-2-yl)pyridine; β-Nicotyrine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.06	100mg	487-19-4
USP	1463337	20mg	M.W. 158.1998 C ₁₀ H ₁₀ N ₂



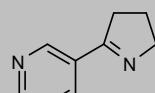
Nicotine Related Compound C ((5S)-1-Methyl-5-(pyridin-3-yl)pyrrolidin-2-one; (-)-Cotinine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.03	100mg	486-56-6
USP	1463348	20mg	M.W. 176.2151 C ₁₀ H ₁₂ N ₂ O



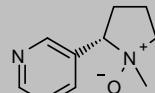
Nicotine Related Compound D (3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine; Myosmine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.02	100mg	532-12-7
USP	1463359	20mg, as fumarate	M.W. 146.1891 C ₉ H ₁₀ N ₂



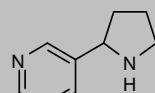
Nicotine Related Compound E ((1RS,2S)-1-Methyl-2-(pyridin-3-yl)pyrrolidine 1-Oxide; Nicotine N'-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.07	100mg	491-26-9
USP	1463360	20mg, as oxalate	M.W. 178.231 C ₁₀ H ₁₄ N ₂ O



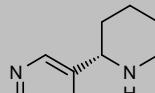
Nicotine Related Compound F (3-[(2RS)-Pyrrolidin-2-yl]pyridine; (RS)-Nornicotine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.13	100mg	5746-86-1
USP	1463371	20mg	M.W. 148.205 C ₉ H ₁₂ N ₂



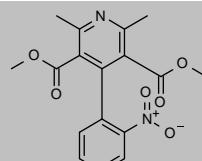
Nicotine Related Compound G (3-[(2S)-Piperidin-2-yl]pyridine; Anabasine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0517.01	100mg	494-52-0
USP	1463382	20mg	M.W. 162.2316 C ₁₀ H ₁₄ N ₂



Nifedipine Nitrophenylpyridine Analog (Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate)

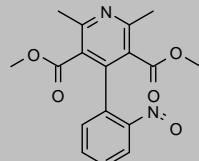
Producer	Code	Quantity / Comment	CAS
LGC	MM0003.02	100mg	67035-22-7
USP	1463600	25mg	M.W. 344.3187 C ₁₇ H ₁₆ N ₂ O ₆



LGC impurities according to USP declaration system

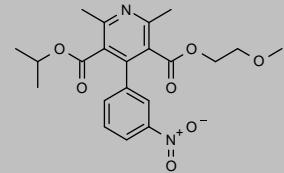
Nifedipine Nitrosophenylpyridine Analog (Dimethyl 2,6-Dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0003.01	100mg	50428-14-3
USP	1463701	25mg	M.W. 328.3193 C ₁₇ H ₁₆ N ₂ O ₅



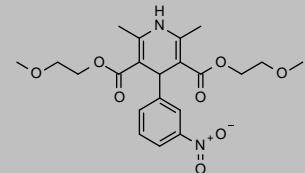
Nimodipine Related Compound A (2-Methoxyethyl 1-Methylethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0416.01	100mg	85677-93-6
USP	1463870	50mg	M.W. 416.4245 C ₂₁ H ₂₄ N ₂ O ₇



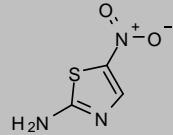
Nimodipine Related Compound B (Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0416.03	100mg	70172-96-2
USP	1463869	50mg	M.W. 434.4397 C ₂₁ H ₂₆ N ₂ O ₈



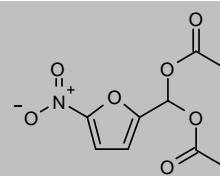
Nitazoxanide Related Compound A (2-Amino-5-nitrothiazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM3279.01	100mg	121-66-4
USP	1463971	25mg	M.W. 145.1398 C ₃ H ₃ N ₃ O ₂ S



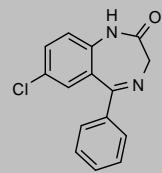
Nitrofurfural Diacetate ((5-Nitrofuran-2-yl)methylene Diacetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0943.02	100mg	92-55-7
USP	1465503	100mg	M.W. 243.1703 C ₉ H ₉ N O ₇



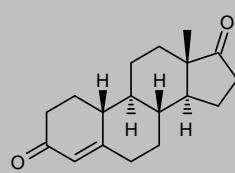
Nordazepam (7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0023.02	100mg	1088-11-5
USP	1468400	50mg	M.W. 270.7136 C ₁₅ H ₁₁ Cl N ₂ O



Norethindrone Related Compound B (Estr-4-ene-3,17-dione)

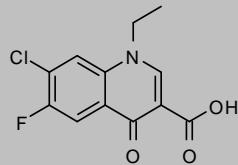
Producer	Code	Quantity / Comment	CAS
LGC	MM0660.01	100mg	734-32-7
USP	1470026	30mg	M.W. 272.382 C ₁₈ H ₂₄ O ₂



LGC impurities according to USP declaration system

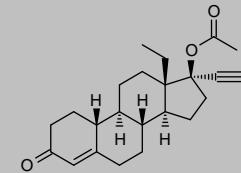
Norfloxacin Related Compound A (7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0350.01	100mg	68077-26-9
USP	1471517	15mg	M.W. 269.6562 C ₁₂ H ₉ ClFNO ₃



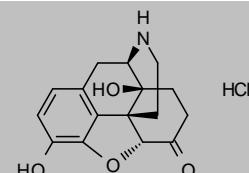
Norgestimate Related Compound A (13 β -Ethyl-3-oxo-18,19-dinor-17 α -pregn-4-en-20-yn-17-yl Acetate; Levonorgestrel Acetate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0978.03	50mg	13732-69-9
USP	1471925	25mg	M.W. 354.4825 C ₂₃ H ₃₀ O ₃



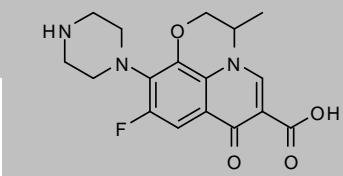
Noroxymorphone Hydrochloride

Producer	Code	Quantity / Comment	CAS
LGC	MM0673.03	100mg	52446-24-9
USP	1473002	50mg	M.W. 323.7714 C ₁₆ H ₁₇ NO ₄ .Cl.HCl



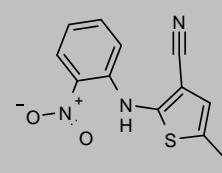
Ofloxacin Related Compound A ((RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0228.08	100mg	82419-52-1
USP	1478119	25mg	M.W. 347.3409 C ₁₇ H ₁₈ FN ₃ O ₄



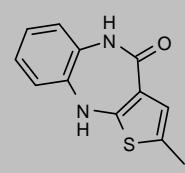
Olanzapine Related Compound A (5-Methyl-2-[(2-nitrophenyl)amino]thiophene-3-carbonitrile)

Producer	Code	Quantity / Comment	CAS
LGC	MM0329.08	50mg	138564-59-7
USP	1478312	15mg	M.W. 259.2838 C ₁₂ H ₉ N ₃ O ₂ S



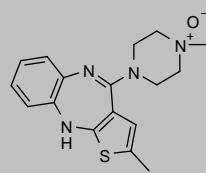
Olanzapine Related Compound B (2-Methyl-5,10-dihydro-4H-thieno[2,3-b][1,5]benzodiazepin-4-one; Olanzapine Lactame)

Producer	Code	Quantity / Comment	CAS
LGC	MM0329.02	50mg	221176-49-4
USP	1478323	15mg	M.W. 230.2856 C ₁₂ H ₁₀ N ₂ O ₂ S



Olanzapine Related Compound C (1-Methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-oxide; Olanzapine N-Oxide)

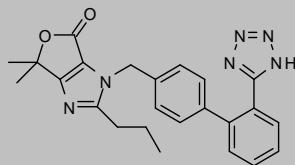
Producer	Code	Quantity / Comment	CAS
LGC	MM0329.03	50mg	174794-02-6
USP	1478334	5mg	M.W. 328.4319 C ₁₇ H ₂₀ N ₄ O ₂ S



LGC impurities according to USP declaration system

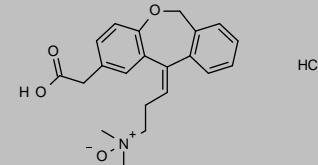
Olmesartan Medoxomil Related Compound A (6,6-Dimethyl-2-propyl-3-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-3,6-dihydro-4H-furo[3,4-d]imidazol-4-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1317.02	100mg	849206-43-5 M.W. 428.4864
USP	1478378	20mg	C ₂₄ H ₂₄ N ₆ O ₂



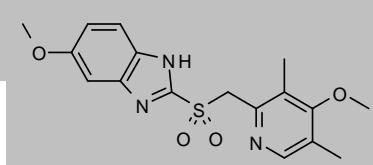
Olopatadine Related Compound B ((Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene]-N,N-dimethylpropan-1-amine Oxide Hydrochloride; Olopatadine N-Oxide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1261.09	100mg	n/a M.W. 389.8726
USP	1478425	35mg, as free base	C ₂₁ H ₂₃ N O ₄ . Cl H



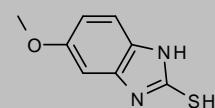
Omeprazole Related Compound A (5-Methoxy-2-[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole; Omeprazole Sulphone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0095.05	100mg	88546-55-8 M.W. 361.4155
USP	1478516	15mg	C ₁₇ H ₁₉ N ₃ O ₄ S



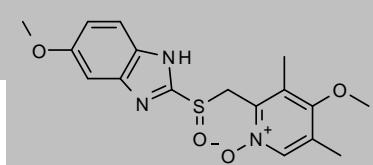
Omeprazole Related Compound B (5-Methoxy-1H-benzimidazole-2-thiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0095.03	100mg	37052-78-1 M.W. 180.2269
USP	1478480	15mg	C ₈ H ₈ N ₂ O S



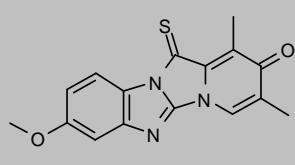
Omeprazole Related Compound E (4-Methoxy-2-[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphonylmethyl]-3,5-dimethylpyridine 1-Oxide; Omeprazole N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0095.07	100mg	176219-04-8 M.W. 361.4155
USP	1478527	15mg	C ₁₇ H ₁₉ N ₃ O ₄ S



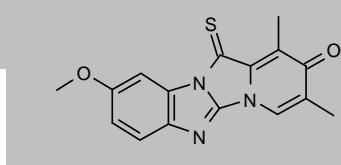
Omeprazole Related Compound F (8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0095.01	50mg	125656-82-8 M.W. 311.3583
USP	1478491	25mg, mixture of rel. comp. F + G	C ₁₆ H ₁₃ N ₃ O ₂ S



Omeprazole Related Compound G (9-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one)

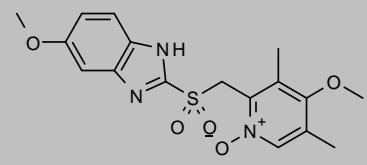
Producer	Code	Quantity / Comment	CAS
LGC	MM0095.02	50mg	125656-83-9 M.W. 311.3583
USP	1478491	25mg, mixture of rel. comp. F + G	C ₁₆ H ₁₃ N ₃ O ₂ S



LGC impurities according to USP declaration system

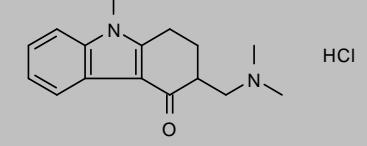
Omeprazole Related Compound I (4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl]sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide; Omeprazole Sulphone N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0095.16	100mg	158812-85-2
USP	1478561	15mg	M.W. 377.4149 C ₁₇ H ₁₉ N ₃ O ₅ S



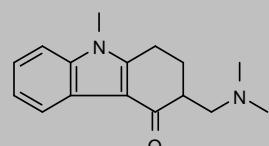
Ondansetron Related Compound A ((3RS)-3-(Dimethylamino)methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0252.10	100mg	119812-29-2
USP	1478593	50mg	M.W. 292.8037 C ₁₆ H ₂₀ N ₂ O·ClH



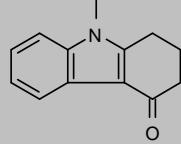
Ondansetron Related Compound A ((3RS)-3-(Dimethylamino)methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0252.03	100mg	153139-56-1
USP	1478593	50mg, as hydrochloride	M.W. 256.3428 C ₁₆ H ₂₀ N ₂ O



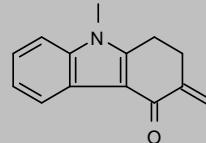
Ondansetron Related Compound C (9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0252.01	100mg	27387-31-1
USP	1478618	30mg	M.W. 199.2484 C ₁₃ H ₁₃ N O



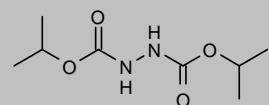
Ondansetron Related Compound D (9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0252.04	100mg	99614-64-9
USP	1478629	30mg	M.W. 211.2591 C ₁₄ H ₁₃ N O



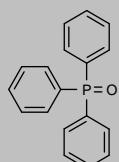
Orlistat Related Compound B (Diisopropyl Hydrazine-1,2-dicarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1219.09	100mg	19740-72-8
USP	1478822	15mg	M.W. 204.2236 C ₈ H ₁₆ N ₂ O ₄



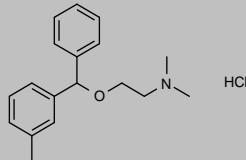
Orlistat Related Compound C (Triphenylphosphine Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1219.10	100mg	791-28-6
USP	1478833	25mg	M.W. 278.2849 C ₁₈ H ₁₅ O P



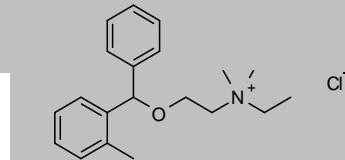
LGC impurities according to USP declaration system

Orphenadrine Related Compound A ((RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride; Orphenadrine meta-Methylbenzyl Isomer Hydrochloride)



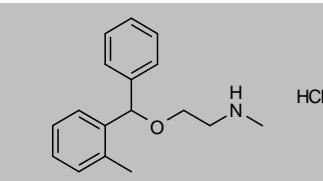
Producer	Code	Quantity / Comment	CAS
LGC	MM0801.05	100mg	17630-53-4 M.W. 305.8423
USP	1479010	50mg, as citrate	C ₁₈ H ₂₃ N O . Cl H

Orphenadrine Related Compound B (N-Ethyl-N,N-dimethyl-[2-(2-methylbenzhydryloxy)ethyl]ammonium Chloride)



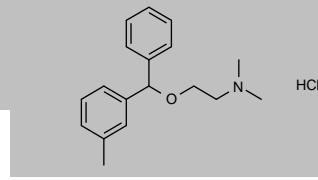
Producer	Code	Quantity / Comment	CAS
LGC	MM0801.08	100mg	93940-17-1 M.W. 333.8954
USP	1479020	20mg	C ₂₀ H ₂₈ N O . Cl

Orphenadrine Related Compound C (N-Desmethylorphenadrine Hydrochloride)



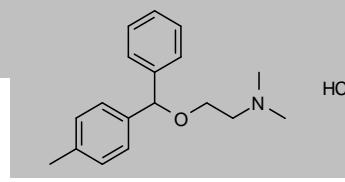
Producer	Code	Quantity / Comment	CAS
LGC	MM0801.07	100mg	10488-36-5 M.W. 291.8157
USP	1479031	20mg	C ₁₇ H ₂₁ N O . Cl H

Orphenadrine Related Compound E ((RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride; Orphenadrine meta-Methylbenzyl Isomer Hydrochloride)



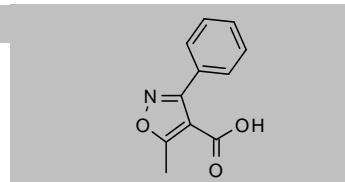
Producer	Code	Quantity / Comment	CAS
LGC	MM0801.05	100mg	17630-53-4 M.W. 305.8423
USP	1479053	50mg, as free base	C ₁₈ H ₂₃ N O . Cl H

Orphenadrine Related Compound F (2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride; 4-Methyldiphenhydramine Hydrochloride)



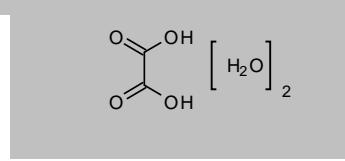
Producer	Code	Quantity / Comment	CAS
LGC	MM0490.04	100mg	4024-34-4 M.W. 305.8423
USP	1479064	50mg, as citrate	C ₁₈ H ₂₃ N O . Cl H

Oxacillin Related Compound C (5-Methyl-3-phenylisoxazole-4-carboxylic Acid)



Producer	Code	Quantity / Comment	CAS
LGC	MM0686.10	100mg	1136-45-4 M.W. 203.1941
USP	1481044	15mg	C ₁₁ H ₉ N O ₃

Oxaliplatin Related Compound A (Oxalic Acid Dihydrate)

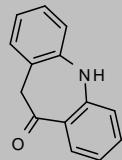


Producer	Code	Quantity / Comment	CAS
LGC	MM0928.00	500mg	6153-56-6 M.W. 126.0654
USP	1481215	100mg	C ₂ H ₂ O ₄ . 2 H ₂ O

LGC impurities according to USP declaration system

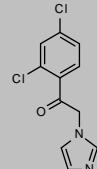
Oxcarbazepine Related Compound E (10-Ketoiminodibenzyl; 10-Oxo-10,11-dihydro-5H-dibenzo[b,f]azepine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0076.14	100mg	21737-58-6 M.W. 209.2432
USP	1483200	10mg	C ₁₄ H ₁₁ N O



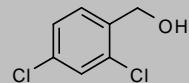
Oxiconazole Related Compound C (1-(2,4-Dichlorobenzoylmethyl)imidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0281.10	100mg	46503-52-0 M.W. 255.1
USP	1483458	20mg, as hydrochloride	C ₁₁ H ₈ Cl ₂ N ₂ O



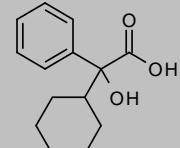
Oxiconazole Related Compound D (2,4-Dichlorobenzyl Alcohol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0739.00	250mg	1777-82-8 M.W. 177.0279
USP	1483469	50mg	C ₇ H ₆ Cl ₂ O



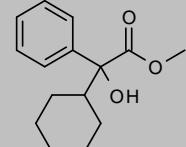
Oxybutynin Related Compound A ((RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid; Phenylcyclohexylglycolic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0047.01	100mg	4335-77-7 M.W. 234.2909
USP	1485114	100mg	C ₁₄ H ₁₈ O ₃



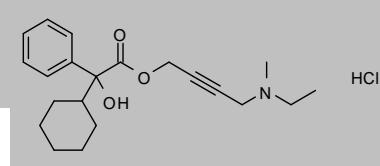
Oxybutynin Related Compound B (Methyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate; Phenylcyclohexylglycolic Acid Methyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0047.02	100mg	10399-13-0 M.W. 248.3175
USP	1485125	20mg	C ₁₅ H ₂₀ O ₃



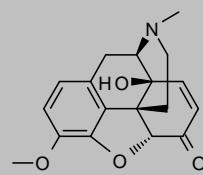
Oxybutynin Related Compound C (4-(Eethylmethylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate Hydrochloride; Methylethyl Analogue of Oxybutynin Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0047.04	100mg	n/a M.W. 379.9208
USP	1485136	20mg	C ₂₁ H ₂₉ N O ₃ . Cl H



Oxycodone Related Compound A (7,8-Didehydro-4,5α-epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one; 14-Hydroxycodeinone)

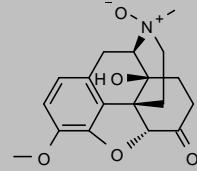
Producer	Code	Quantity / Comment	CAS
LGC	MM0672.04	100mg	508-54-3 M.W. 313.3478
USP	1485216	10mg	C ₁₈ H ₁₉ N O ₄



LGC impurities according to USP declaration system

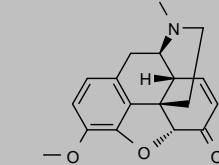
Oxycodone Related Compound B (Oxycodone N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0672.06	50mg	71539-52-1 M.W. 331.363
USP	1485227	15mg	C ₁₈ H ₂₁ N O ₅



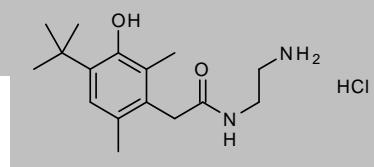
Oxycodone Related Compound C (Codeinone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0004.02	100mg	467-13-0 M.W. 297.3484
USP	1485238	15mg	C ₁₈ H ₁₉ N O ₃



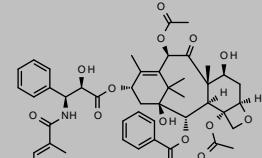
Oxymetazoline Related Compound A (N-(2-Amino-ethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0177.01	100mg	1391053-50-1 M.W. 314.8508
USP	1486015	15mg	C ₁₆ H ₂₆ N ₂ O ₂ .Cl H



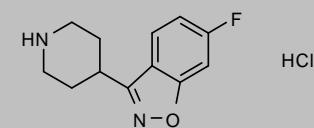
Paclitaxel Related Compound A (N-Debenzoyl-N-tigloylpaclitaxel; Cephalomannine)

Producer	Code	Quantity / Comment	CAS
LGC	MM1489.02	100mg	71610-00-9 M.W. 831.9006
USP	1491343	20mg	C ₄₅ H ₅₃ N O ₁₄



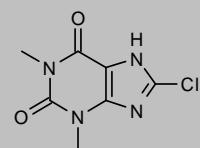
Paliperidone Related Compound B (6-Fluoro-3-(piperidin-4-yl)-1,2-benzisoxazole Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0491.16	100mg	84163-13-3 M.W. 256.7038
USP	1491820	20mg	C ₁₂ H ₁₃ F N ₂ O . Cl H



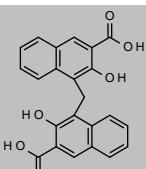
Pamabrom Related Compound A (8-Chlorotheophylline)

Producer	Code	Quantity / Comment	CAS
LGC	MM0155.02	100mg	85-18-7 M.W. 214.6091
USP	1492700	30mg	C ₇ H ₇ Cl N ₄ O ₂



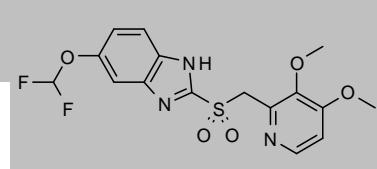
Pamoic Acid

Producer	Code	Quantity / Comment	CAS
LGC	MM0893.01	100mg	130-85-8 M.W. 388.3695
USP	1493000	250mg	C ₂₃ H ₁₆ O ₆



Pantoprazole Related Compound A (5-(Difluoromethoxy)-2-[(3,4-dimethoxypyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole; Pantoprazole Sulphone)

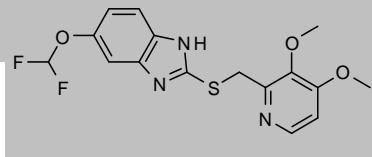
Producer	Code	Quantity / Comment	CAS
LGC	MM0099.02	100mg	127780-16-9 M.W. 399.3692
USP	1494909	25mg	C ₁₆ H ₁₅ F ₂ N ₃ O ₅ S



LGC impurities according to USP declaration system

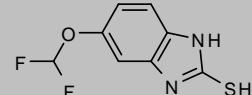
Pantoprazole Related Compound B (5-(Difluoromethoxy)-2-[(3,4-dimethoxypyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0099.03	100mg	102625-64-9 M.W. 367.3704
USP	1494910	25mg	C ₁₆ H ₁₅ F ₂ N ₃ O ₃ S



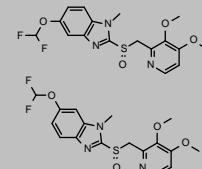
Pantoprazole Related Compound C (5-(Difluoromethoxy)-1H-benzimidazole-2-thiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0099.04	100mg	97963-62-7 M.W. 216.2078
USP	1494920	20mg	C ₈ H ₆ F ₂ N ₂ O ₂ S



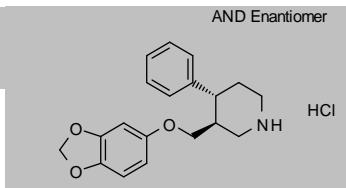
Pantoprazole Related Compounds D and F Mixture (5- and 6-(Di-fluoromethoxy)-2-[(RS)-[(3,4-dimethoxypyridin-2-yl)methyl]sulphonyl]-1-methyl-1H-benzimidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0099.11	100mg	624742-53-6 and 721924-06-7
USP	1494931	20mg	M.W. 794.7928 2 C ₁₇ H ₁₇ F ₂ N ₃ O ₄ S



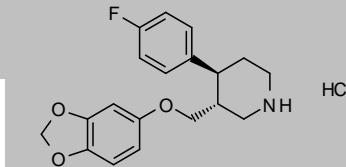
Paroxetine Related Compound B ((3RS,4SR)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride; rac-trans-Desfluoroparoxetine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1032.19	100mg	n/a M.W. 347.8359
USP	1500230	15mg	C ₁₉ H ₂₁ N O ₃ .Cl H



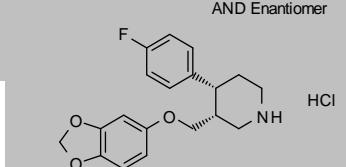
Paroxetine Related Compound C ((3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride; (+)-trans-Paroxetine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1032.04	50mg	130855-30-0 M.W. 365.8263
USP	1500240	30mg	C ₁₉ H ₂₀ F N O ₃ .Cl H



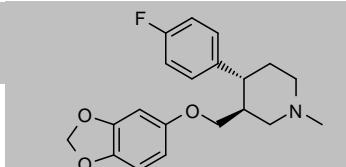
Paroxetine Related Compound D ((3RS,4RS)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride; cis-Paroxetine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1032.05	100mg	n/a M.W. 365.8263
USP	1500251	10mg	C ₁₉ H ₂₀ F N O ₃ .Cl H



Paroxetine Related Compound F (trans(-)-1-Methyl-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine)

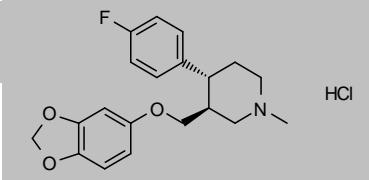
Producer	Code	Quantity / Comment	CAS
LGC	MM1032.18	100mg	110429-36-2 M.W. 343.392
USP	1500273	25mg	C ₂₀ H ₂₂ F N O ₃



LGC impurities according to USP declaration system

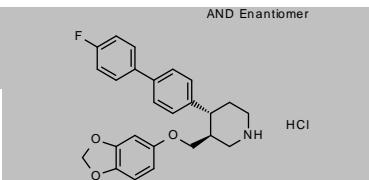
Paroxetine Related Compound F (trans(-)-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM1032.13	100mg	M.W.	379.8529
USP	1500273	25mg, as free base	C ₂₀	H ₂₂ F N O ₃ . Cl H



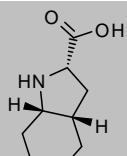
Paroxetine Related Compound G ((±)trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4"-fluorophenyl-4'-phenyl)piperidine Hydrochloride)

Producer	Code	Quantity / Comment	CAS	1217655-87-2
LGC	MM1032.15	100mg	M.W.	441.9223
USP	1500284	10mg	C ₂₅	H ₂₄ F N O ₃ . Cl H



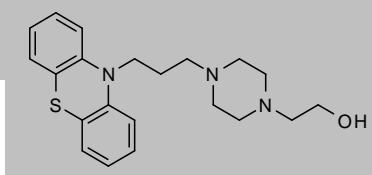
Perindopril Related Compound A ((2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS	80875-98-5
LGC	MM0926.01	100mg	M.W.	169.2209
USP	1510890	20mg	C ₉	H ₁₅ N O ₂



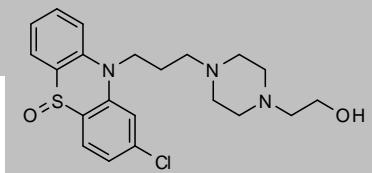
Perphenazine Related Compound B (2-[4-[3-(10H-Phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol)

Producer	Code	Quantity / Comment	CAS	3533-97-9
LGC	MM0826.02	50mg	M.W.	369.5236
USP	1511021	15mg	C ₂₁	H ₂₇ N ₃ O S



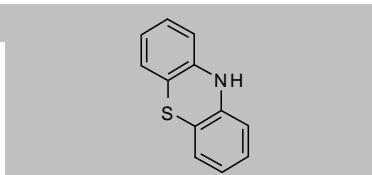
Perphenazine Sulfoxide (2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol)

Producer	Code	Quantity / Comment	CAS	10078-25-8
LGC	MM0826.01	100mg	M.W.	419.968
USP	1511203	100mg	C ₂₁	H ₂₆ Cl N ₃ O ₂ S



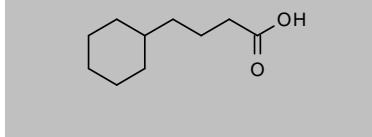
Phenothiazine

Producer	Code	Quantity / Comment	CAS	92-84-2
LGC	MM0157.02	100mg	M.W.	199.2716
USP	1525707	500mg	C ₁₂	H ₉ N S



Phenylbutyrate Related Compound C (4-Cyclohexylbutanoic Acid)

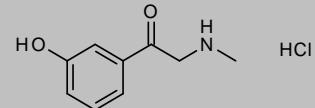
Producer	Code	Quantity / Comment	CAS	4441-63-8
LGC	MM3397.01	100mg	M.W.	170.2487
USP	1614534	25mg	C ₁₀	H ₁₈ O ₂



LGC impurities according to USP declaration system

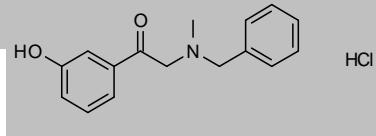
Phenylephrine Related Compound C (1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride; Phenylephrone Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0081.03	100mg	94240-17-2
USP	1533024	30mg	M.W. 201.6501 C ₉ H ₁₁ N O ₂ . Cl H



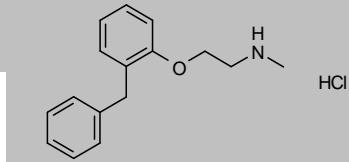
Phenylephrine Related Compound E (2-(Benzyl-methylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride; Benzylphenylephrone Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0081.08	100mg	71786-67-9
USP	1533046	30mg	M.W. 291.7726 C ₁₆ H ₁₇ N O ₂ . Cl H



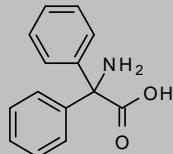
Phenyltoloxamine Related Compound A (2-(2-Benzylphenoxy)-N-methylethanamine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0770.01	100mg	75859-72-2
USP	1534413	50mg	M.W. 277.7891 C ₁₆ H ₁₉ N O . Cl H



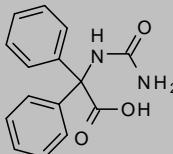
Phenytoin Related Compound A (Amino(diphenyl)acetic Acid; 2,2-Diphenylglycine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0630.04	100mg	3060-50-2
USP	1535019	50mg	M.W. 227.2585 C ₁₄ H ₁₃ N O ₂



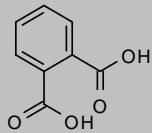
Phenytoin Related Compound B ((Carbamoylamino)(diphenyl)acetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0630.06	50mg	6802-95-5
USP	1535020	50mg	M.W. 270.2833 C ₁₅ H ₁₄ N ₂ O ₃



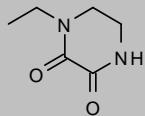
Phthalic Acid (Benzene-1,2-dicarboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM1057.02	100mg	88-99-3
USP	1535899	50mg	M.W. 166.1308 C ₈ H ₆ O ₄



Piperacillin Related Compound E (1-Ethylpiperazine-2,3-dione)

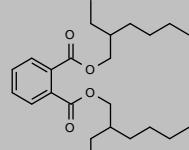
Producer	Code	Quantity / Comment	CAS
LGC	MM0296.05	100mg	59702-31-7
USP	1541529	25mg	M.W. 142.1558 C ₆ H ₁₀ N ₂ O ₂



LGC impurities according to USP declaration system

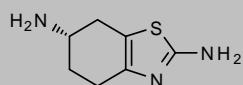
Plastic Additive 14 (Diethylhexylphthalate; Bis-(2-ethylhexyl) Phthalate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0334.01	500mg	117-81-7
USP	1545056	100mg	M.W. 390.5561 C ₂₄ H ₃₈ O ₄



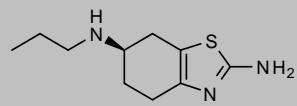
Pramipexole Related Compound A ((6S)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0332.02	100mg	106092-09-5
USP	1553768	15mg	M.W. 169.2473 C ₇ H ₁₁ N ₃ S



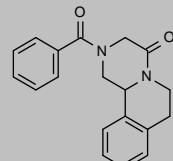
Pramipexole Related Compound D ((6R)-6-N-Propyl-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0332.07	100mg	104632-28-2
USP	1553815	25mg	M.W. 211.3271 C ₁₀ H ₁₇ N ₃ S



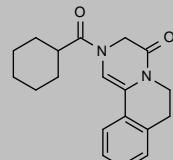
Praziquantel Related Compound A ((11bRS)-2-Benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0615.01	100mg	54761-87-4
USP	1554658	20mg	M.W. 306.3584 C ₁₉ H ₁₈ N ₂ O ₂



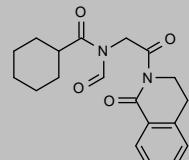
Praziquantel Related Compound B (2-(Cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]isoquinolin-4-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0615.02	100mg	125273-86-1
USP	1554669	50mg	M.W. 310.3902 C ₁₉ H ₂₂ N ₂ O ₂



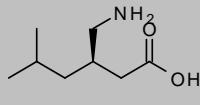
Praziquantel Related Compound C (N-Formyl-N-[2-oxo2-(1-oxo-3,4-dihydroisoquinolin-2(1H)-yl)ethyl]cyclohexanecarboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0615.03	100mg	125273-88-3
USP	1554670	50mg	M.W. 342.389 C ₁₉ H ₂₂ N ₂ O ₄



Pregabalin Related Compound A ((R)-Pregabalin)

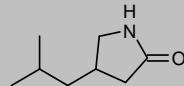
Producer	Code	Quantity / Comment	CAS
LGC	MM1376.02	100mg	148553-51-9
USP	1559629	25mg	M.W. 159.2261 C ₈ H ₁₇ N O ₂



LGC impurities according to USP declaration system

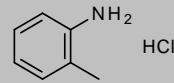
Pregabalin Related Compound C ((4RS)-4-(2-Methylpropyl)pyrrolidin-2-one; 4-Isobutylpyrrolidin-2-one; (RS)-Pregabalin Lactam)

Producer	Code	Quantity / Comment	CAS
LGC	MM1376.03	100mg	61312-87-6 M.W. 141.2108
USP	1559647	25mg	C ₈ H ₁₅ N O



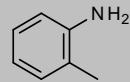
Prilocaine Related Compound A (2-Methylbenzenamine Hydrochloride; o-Toluidine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0563.07	100mg	636-21-5 M.W. 143.614
USP	1561019	100mg	C ₇ H ₉ N . Cl H



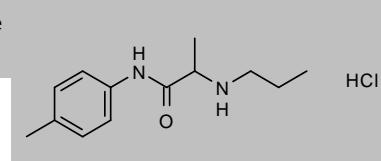
Prilocaine Related Compound A (2-Methylbenzenamine; o-Toluidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0563.02	100mg	95-53-4 M.W. 107.1531
USP	1561019	100mg, as hydrochloride	C ₇ H ₉ N



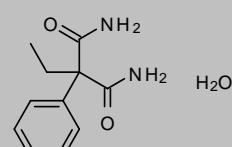
Prilocaine Related Compound B ((RS)-N-(4-Methyl-phenyl)-2-(propylamino)propanamide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0563.05	50mg	35891-99-7 M.W. 256.7716
USP	1561020	50mg, as free base	C ₁₃ H ₂₀ N ₂ O . Cl H



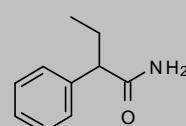
Primidone Related Compound A (2-Ethyl-2-phenylpropane-diamide Hydrate; Ethylphenylmalonamide Hydrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1030.01	100mg	80866-90-6 M.W. 224.2563
USP	1562011	20mg, as anhydrate	C ₁₁ H ₁₄ N ₂ O ₂ . H ₂ O



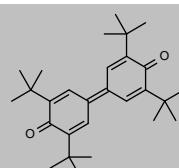
Primidone Related Compound C ((2RS)-2-Phenylbutanamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1030.03	100mg	90-26-6 M.W. 163.2163
USP	1562033	20mg	C ₁₀ H ₁₃ N O



Probucol Related Compound A (2,2',6,6'-Tetra-tert-butylidiphenquinone)

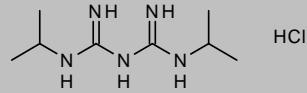
Producer	Code	Quantity / Comment	CAS
LGC	MM1068.01	50mg	2455-14-3 M.W. 408.616
USP	1563320	25mg	C ₂₈ H ₄₀ O ₂



LGC impurities according to USP declaration system

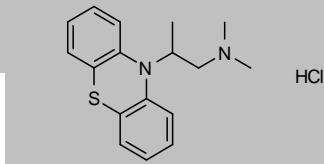
Proguanil Related Compound D (1,5-Bis(1-methylethyl)biguanide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0840.05	100mg	35708-82-8 M.W. 221.7309
USP	1568062	25mg	C ₈ H ₁₉ N ₅ .Cl H



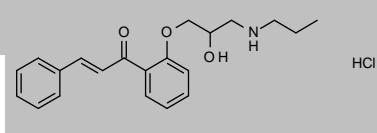
Promethazine Related Compound B ((2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride; Isopromethazine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0412.02	100mg	5568-90-1 M.W. 320.88
USP	1570029	25mg	C ₁₇ H ₂₀ N ₂ S.Cl H



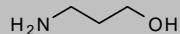
Propafenone Related Compound B ((2E)-1-[2-[(2RS)-2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0405.03	50mg	n/a M.W. 375.889
USP	1570326	50mg, as free base	C ₂₁ H ₂₅ N O ₃ .Cl H



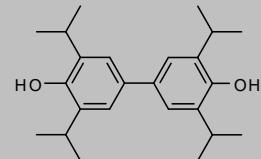
Propanolamine (3-Aminopropanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM1352.01	100mg	156-87-6 M.W. 75.1097
USP	1570450	100mg	C ₃ H ₉ N O



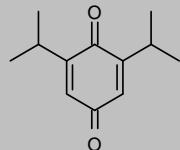
Propofol Related Compound A (3,3',5,5'-Tetrakis(1-methylethyl)biphenyl-4,4'-diol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0461.02	100mg	2416-95-7 M.W. 354.5256
USP	1572536	25mg	C ₂₄ H ₃₄ O ₂



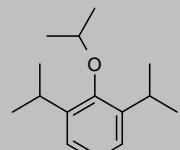
Propofol Related Compound B (2,6-Bis(1-methylethyl)benzene-1,4-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0461.13	50mg	1988-11-0 M.W. 192.2542
USP	1572547	30mg	C ₁₂ H ₁₆ O ₂



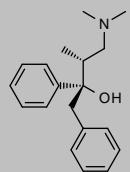
Propofol Related Compound C (2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene)

Producer	Code	Quantity / Comment	CAS
LGC	MM0461.08	100mg	141214-18-8 M.W. 220.3505
USP	1572558	25mg	C ₁₅ H ₂₄ O



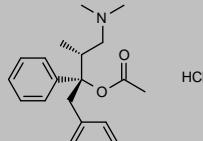
Propoxyphene Related Compound A ((2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol; Oxyphene)

Producer	Code	Quantity / Comment	CAS
LGC	MM0098.06	100mg	38345-66-3 M.W. 283.4079
USP	1575206	50mg	C ₁₉ H ₂₅ N O



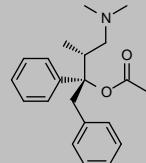
LGC impurities according to USP declaration system

Propoxyphene Related Compound B ((1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate Hydrochloride; Acetoxyphene Hydrochloride)



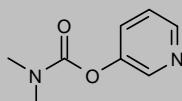
Producer	Code	Quantity / Comment	CAS
LGC	MM0098.07	100mg	n/a M.W. 361.9055
USP	1008002	50mg, as free base	C ₂₁ H ₂₇ N O ₂ · Cl H

Propoxyphene Related Compound B ((1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate; Acetoxyphene)



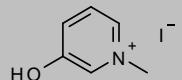
Producer	Code	Quantity / Comment	CAS
LGC	MM0098.12	100mg	33318-28-4 M.W. 325.4446
USP	1008002	50mg	C ₂₁ H ₂₇ N O ₂

Pyridostigmine Related Compound A (Pyridin-3-yl Dimethylcarbamate)



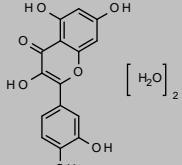
Producer	Code	Quantity / Comment	CAS
LGC	MM0429.01	100mg	51581-32-9 M.W. 166.1772
USP	1586020	50mg	C ₈ H ₁₀ N ₂ O ₂

Pyridostigmine Related Compound B (3-Hydroxy-1-methyl-pyridinium Iodide)



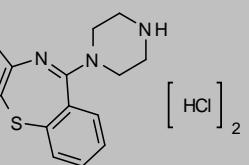
Producer	Code	Quantity / Comment	CAS
LGC	MM0429.02	100mg	7500-05-2 M.W. 237.0383
USP	1586031	10mg, as bromide	C ₆ H ₈ N O . I

Quercetin Dihydrate (2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate)



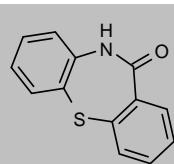
Producer	Code	Quantity / Comment	CAS
LGC	MM0109.03	100mg	6151-25-3 M.W. 338.2663
USP	1592409	500mg	C ₁₅ H ₁₀ O ₇ · 2 H ₂ O

Quetiapine Related Compound B (11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride)



Producer	Code	Quantity / Comment	CAS
LGC	MM1130.01	100mg	111974-74-4 M.W. 368.3239
USP	1592737	15mg	C ₁₇ H ₁₇ N ₃ S . 2 Cl H

Quetiapine Related Compound G (Dibenzo[b,f][1,4]thiazepin-11(10H)-one)

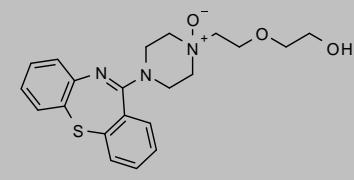


Producer	Code	Quantity / Comment	CAS
LGC	MM1130.09	100mg	3159-07-7 M.W. 227.2817
USP	1592781	15mg	C ₁₃ H ₉ N O S

LGC impurities according to USP declaration system

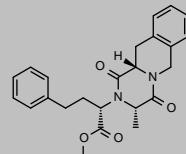
Quetiapine Related Compound H (2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-oxidopiperazin-1-yl]ethoxy]ethanol; Quetiapine N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1130.10	50mg	1076199-40-0 M.W. 399.5065
USP	1592792	15mg	C ₂₁ H ₂₅ N ₃ O ₃ S



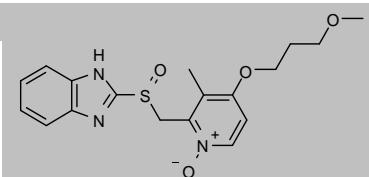
Quinapril Related Compound A (Ethyl (2S)-2-[(3S,11aS)-3-Methyl-1,4-dioxo-1,3,4,6,11,11a-hexahydro-2H-pyrazino[1,2-b]isoquinolin-2-yl]-4-phenylbutanoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0628.05	50mg	103733-49-9 M.W. 420.5008
USP	1593412	50mg	C ₂₅ H ₂₈ N ₂ O ₄



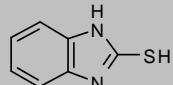
Rabeprazole Related Compound B (Rabeprazole N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0618.04	100mg	924663-38-7 M.W. 375.442
USP	1598031	15mg	C ₁₈ H ₂₁ N ₃ O ₄ S



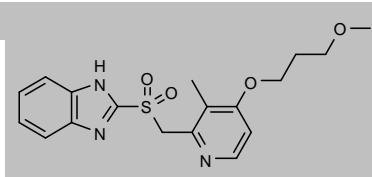
Rabeprazole Related Compound C (1H-Benzimidazole-2-thiol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0474.05	100mg	583-39-1 M.W. 150.2009
USP	1598042	25mg	C ₇ H ₆ N ₂ S



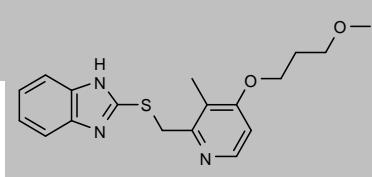
Rabeprazole Related Compound D (Rabeprazole Sulphone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0618.03	100mg	117976-47-3 M.W. 375.442
USP	1598053	25mg	C ₁₈ H ₂₁ N ₃ O ₄ S



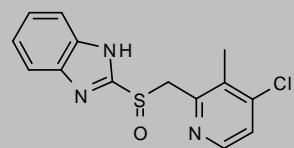
Rabeprazole Related Compound E (2-[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio)-1H-benzimidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0618.02	100mg	117977-21-6 M.W. 343.4432
USP	1598064	25mg	C ₁₈ H ₂₁ N ₃ O ₂ S



Rabeprazole Related Compound F (2-[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulphiny]-1H-benzimidazole)

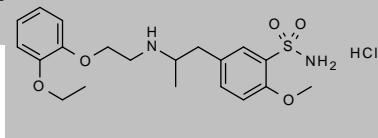
Producer	Code	Quantity / Comment	CAS
LGC	MM0474.02	100mg	168167-42-8 M.W. 305.7826
USP	1598075	15mg	C ₁₄ H ₁₂ ClN ₃ O ₂ S



LGC impurities according to USP declaration system

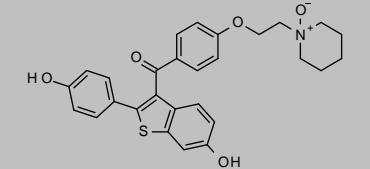
Racemic Tamsulosin Hydrochloride (5-[(2RS)-2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0938.10	50mg	80223-99-0
USP	1643281	50mg	M.W. 444.9727 C ₂₀ H ₂₈ N ₂ O ₅ S . Cl H



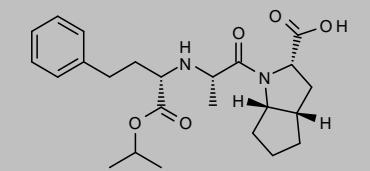
Raloxifene Related Compound C ([6-Hydroxy-2-(4-hydroxyphenyl)-1-benzothiophen-3-yl]-[4-[2-(piperidin-1-yl)ethoxy]phenyl]methanone N-Oxide; Raloxifene N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0738.01	50mg	195454-31-0
USP	1598234	20mg	M.W. 489.5827 C ₂₈ H ₂₇ N O ₅ S



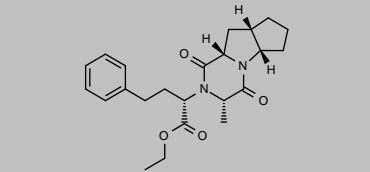
Ramipril Related Compound B ((2S,3aS,6aS)-1-[(2S)-2-[(1S)-1-[(1-Methylethoxy)carbonyl]-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid; Ramipril Isopropyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0448.07	50mg	295328-72-2
USP	1598323	20mg	M.W. 430.5372 C ₂₄ H ₃₄ N ₂ O ₅



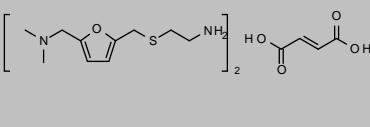
Ramipril Related Compound D (Ethyl (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate; Ramipril Diketopiperazine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0448.05	100mg	108731-95-9
USP	1598347	20mg	M.W. 398.4953 C ₂₃ H ₃₀ N ₂ O ₄



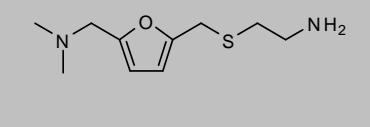
Ranitidine Related Compound A (2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulfanyl]ethanamine Hemifumarate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0086.15	100mg	256948-32-0
USP	1598507	50mg	M.W. 544.7276 2 C ₁₀ H ₁₈ N ₂ O S . C ₄ H ₄ O ₄



Ranitidine Related Compound A (2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethanamine)

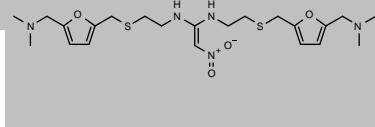
Producer	Code	Quantity / Comment	CAS
LGC	MM0086.01	100mg	66356-53-4
USP	1598507	50mg, as fumarate	M.W. 214.3277 C ₁₀ H ₁₈ N ₂ O S



LGC impurities according to USP declaration system

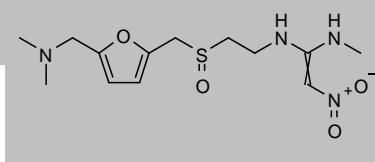
Ranitidine Related Compound B (N,N'-Bis[2-[[5-[(dimethylamino)methyl]furan-2-yl]-methyl]sulphonyl]ethyl]-2-nitroethene-1,1-diamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0086.02	100mg	72126-78-4 M.W. 497.6744
USP	1598609	50mg	C ₂₂ H ₃₅ N ₅ O ₄ S ₂



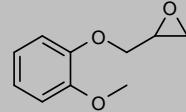
Ranitidine Related Compound C (N-[2-[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine; Ranitidine Sulfoxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0086.03	100mg	73851-70-4 M.W. 330.4032
USP	1598700	50mg	C ₁₃ H ₂₂ N ₄ O ₄ S



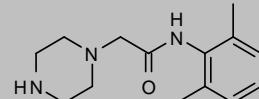
Ranolazine Related Compound A (2-[(2-Methoxyphenoxy)methyl]oxirane)

Producer	Code	Quantity / Comment	CAS
LGC	MM1320.01	100mg	2210-74-4 M.W. 180.2005
USP	1598755	50mg	C ₁₀ H ₁₂ O ₃



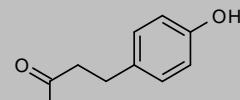
Ranolazine Related Compound C (N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1320.02	100mg	5294-61-1 M.W. 247.336
USP	1598777	50mg	C ₁₄ H ₂₁ N ₃ O



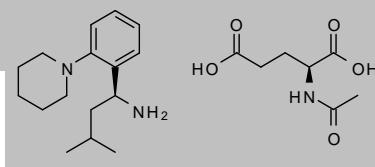
Raspberry Ketone (4-(4-Hydroxyphenyl)butan-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0675.02	100mg	5471-51-2 M.W. 164.2011
USP	1598813	100mg	C ₁₀ H ₁₂ O ₂



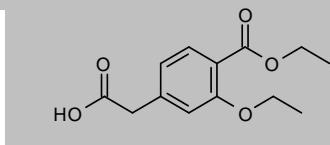
Repaglinide Related Compound A ((1S)-3-Methyl-1-[2-(piperidin-1-yl)phenyl]butan-1-amine N-Acetyl-L-glutamate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0944.01	100mg	219921-94-5 M.W. 435.557
USP	1600824	10mg	C ₁₆ H ₂₆ N ₂ .C ₇ H ₁₁ N O ₅



Repaglinide Related Compound B ([3-Ethoxy-4-(ethoxycarbonyl)phenyl]acetic Acid)

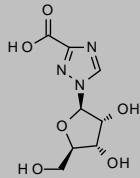
Producer	Code	Quantity / Comment	CAS
LGC	MM0944.02	100mg	99469-99-5 M.W. 252.2631
USP	1600835	50mg	C ₁₃ H ₁₆ O ₅



LGC impurities according to USP declaration system

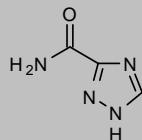
Ribavirin Related Compound A (1- β -D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS 39925-19-4
LGC	MM0542.01	100mg	M.W. 245.1894
USP	1602717	15mg	C ₈ H ₁₁ N ₃ O ₆



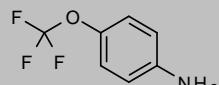
Ribavirin Related Compound D (1H-1,2,4-Triazole-3-carboxamide)

Producer	Code	Quantity / Comment	CAS 3641-08-5
LGC	MM0542.04	100mg	M.W. 112.0901
USP	1602740	15mg	C ₃ H ₄ N ₄ O



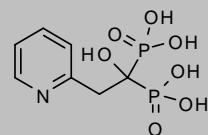
Riluzole Related Compound A (4-Trifluoromethoxyaniline)

Producer	Code	Quantity / Comment	CAS 461-82-5
LGC	MM1382.01	100mg	M.W. 177.1238
USP	1604348	25mg	C ₇ H ₆ F ₃ N O



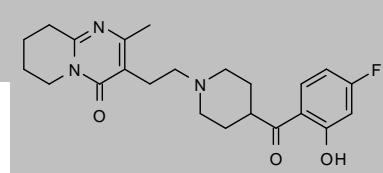
Risedronate Related Compound A ([1-Hydroxy-2-(pyridin-2-yl)ethylidene]bis(phosphonic Acid); [1-Hydroxy-2-(pyridin-2-yl)ethane-1,1-diy]bis(phosphonic Acid))

Producer	Code	Quantity / Comment	CAS 105462-23-5
LGC	MM0777.02	50mg	M.W. 283.1123
USP	1604621	20mg	C ₇ H ₁₁ N O ₇ P ₂



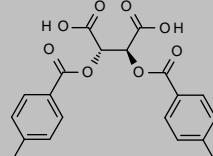
Risperidone Related Compound G (3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one)

Producer	Code	Quantity / Comment	CAS 152542-00-2
LGC	MM0491.09	100mg	M.W. 413.4851
USP	1604756	25mg	C ₂₃ H ₂₈ F N ₃ O ₃



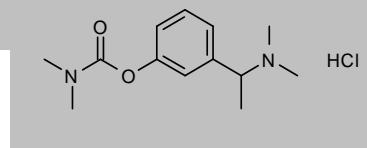
Rivastigmine Related Compound A ((+)-Di-p-toluoxy-D-(-)-tartaric Acid)

Producer	Code	Quantity / Comment	CAS 32634-68-7
LGC	MM1497.03	100mg	M.W. 386.3521
USP	1604869	15mg	C ₂₀ H ₁₈ O ₈



Rivastigmine Related Compound B (3-[(1RS)-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Hydrochloride)

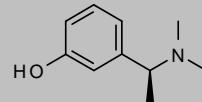
Producer	Code	Quantity / Comment	CAS 105601-13-6
LGC	MM1497.06	100mg	M.W. 272.771
USP	1604870	15mg, as free base	C ₁₃ H ₂₀ N ₂ O ₂ .Cl H



LGC impurities according to USP declaration system

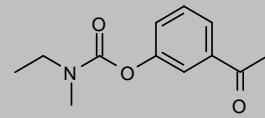
Rivastigmine Related Compound C (3-[(1S)-1-(Dimethylamino)ethyl]phenol; Dimetol)

Producer	Code	Quantity / Comment	CAS
LGC	MM1497.04	100mg	139306-10-8
USP	1604811	15mg	M.W. 165.2322 C ₁₀ H ₁₅ N O



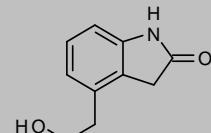
Rivastigmine Related Compound D (3-Acetylphenyl Ethyl(methyl)carbamate)

Producer	Code	Quantity / Comment	CAS
LGC	MM1497.05	100mg	855300-09-3
USP	1604825	50mg	M.W. 221.2524 C ₁₂ H ₁₅ N O ₃



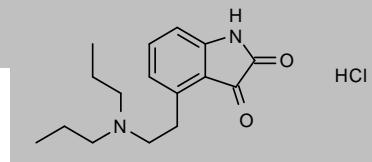
Ropinirole Related Compound A (4-(2-Hydroxyethyl)indolin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0331.08	100mg	139122-19-3
USP	1605216	50mg	M.W. 177.1998 C ₁₀ H ₁₁ N O ₂



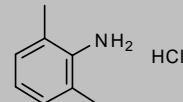
Ropinirole Related Compound B (4-[2-(Dipropylamino)ethyl]indoline-2,3-dione Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0331.02	50mg	221264-21-7
USP	1605227	50mg	M.W. 310.819 C ₁₆ H ₂₂ N ₂ O ₂ .Cl H



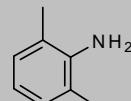
Ropivacaine Related Compound A (2,6-Dimethylaniline Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0102.15	100mg	21436-98-6
USP	1605512	25mg	M.W. 157.6406 C ₈ H ₁₁ N . Cl H



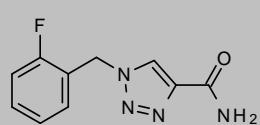
Ropivacaine Related Compound A (2,6-Dimethylaniline)

Producer	Code	Quantity / Comment	CAS
LGC	MM0102.02	100mg	87-62-7
USP	1605512	25mg, as hydrochloride	M.W. 121.1796 C ₈ H ₁₁ N



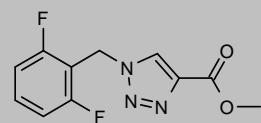
Rufinamide Related Compound A (1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM3338.01	100mg	106308-41-2
USP	1606412	25mg	M.W. 220.2031 C ₁₀ H ₉ F N ₄ O



Rufinamide Related Compound B (Methyl 1-(2,6-Difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate)

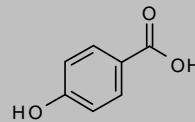
Producer	Code	Quantity / Comment	CAS
LGC	MM3338.02	100mg	217448-86-7
USP	1606423	25mg	M.W. 253.2049 C ₁₁ H ₉ F ₂ N ₃ O ₂



LGC impurities according to USP declaration system

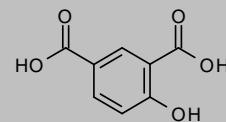
Salicylic Acid Related Compound A (4-Hydroxybenzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0045.01	100mg	99-96-7
USP	1609013	100mg	M.W. 138.1207 C ₇ H ₆ O ₃



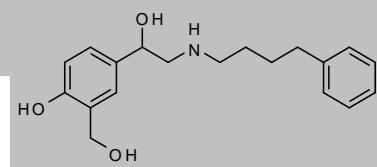
Salicylic Acid Related Compound B (4-Hydroxyisophthalic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0045.02	100mg	636-46-4
USP	1609024	100mg	M.W. 182.1302 C ₈ H ₆ O ₅



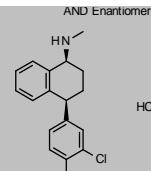
Salmeterol Related Compound A ((1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0536.02	50mg	n/a
USP	1609614	20mg	M.W. 315.4067 C ₁₉ H ₂₅ N O ₃



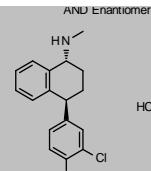
Sertraline Hydrochloride Racemic Mixture (rac-Sertraline Hydrochloride; (1RS,4RS)-4-(3,4-Dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0317.16	100mg	79617-89-3
USP	1612517	25mg	M.W. 342.6905 C ₁₇ H ₁₇ Cl ₂ N . Cl H



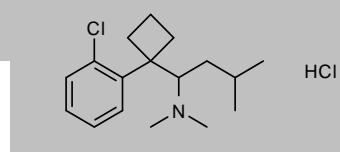
Sertraline Hydrochloride Related Compound A ((1RS,4SR)-4-(3,4-Dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0317.04	100mg	79617-99-5
USP	1612528	25mg	M.W. 342.6905 C ₁₇ H ₁₇ Cl ₂ N . Cl H



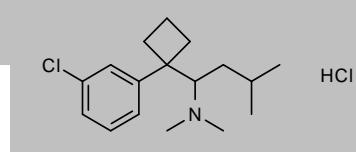
Sibutramine Related Compound A ((1RS)-1-[1-(2-Chlorophenyl)cyclobutyl]-N,N,3-trimethylbutan-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0991.04	50mg	n/a
USP	1612856	20mg	M.W. 316.309 C ₁₇ H ₂₆ ClN . Cl H



Sibutramine Related Compound B ((1RS)-1-[1-(3-Chlorophenyl)cyclobutyl]-N,N,3-trimethylbutan-1-amine Hydrochloride)

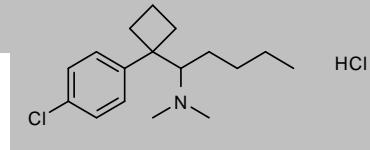
Producer	Code	Quantity / Comment	CAS
LGC	MM0991.05	50mg	n/a
USP	1612867	20mg	M.W. 316.309 C ₁₇ H ₂₆ ClN . Cl H



LGC impurities according to USP declaration system

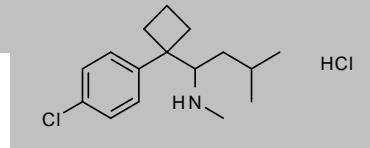
Sibutramine Related Compound C ((1RS)-1-[1-(4-Chlorophenyl)cyclobutyl]-N,N-dimethylpentan-1-amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS	n/a
LGC	MM0991.06	50mg	M.W.	316.309
USP	1612878	20mg	C ₁₇ H ₂₆ Cl N . Cl H	



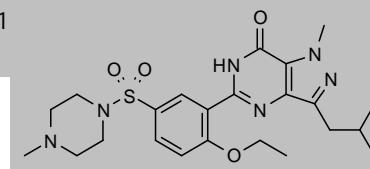
Sibutramine Related Compound D ((1RS)-1-[1-(4-Chlorophenyl)cyclobutyl]-N,N-dimethylbutan-1-amine Hydrochloride; N-Monodesmethylsibutramine Hydrochloride)

Producer	Code	Quantity / Comment	CAS	84467-94-7
LGC	MM0991.02	100mg	M.W.	302.2824
USP	1612889	20mg	C ₁₆ H ₂₄ Cl N . Cl H	



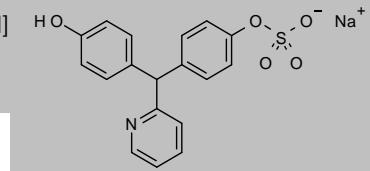
Sildenafil Related Compound A (5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one)

Producer	Code	Quantity / Comment	CAS	1391053-95-4
LGC	MM0254.30	50mg	M.W.	488.603
USP	1612685	10mg	C ₂₃ H ₃₂ N ₆ O ₄ S	



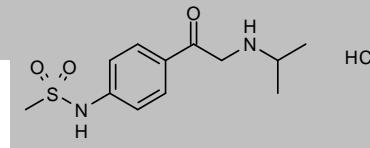
Sodium Picosulfate Related Compound A (4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulphate; 4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]phenyl Sodium Sulphate)

Producer	Code	Quantity / Comment	CAS	32500-19-9
LGC	MM0054.01	100mg	M.W.	379.3622
USP	1614589	20mg	C ₁₈ H ₁₄ N O ₅ S . Na	



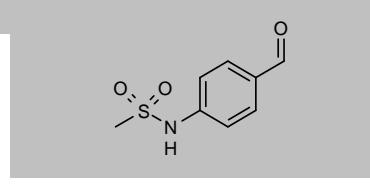
Sotalol Related Compound A (N-[4-[(1-Methylethyl)amino]acetyl]phenyl)methanesulphonamide Hydrochloride)

Producer	Code	Quantity / Comment	CAS	5576-49-8
LGC	MM0046.02	100mg	M.W.	306.8089
USP	1617419	50mg	C ₁₂ H ₁₈ N ₂ O ₃ S . Cl H	



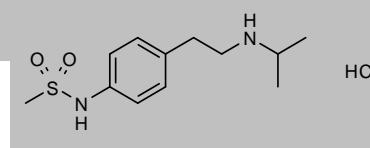
Sotalol Related Compound B (N-(4-Formylphenyl)methanesulphonamide)

Producer	Code	Quantity / Comment	CAS	83922-54-7
LGC	MM0046.03	100mg	M.W.	199.227
USP	1617420	50mg	C ₈ H ₉ N O ₃ S	



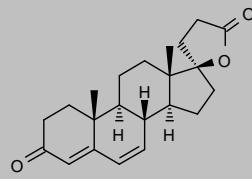
Sotalol Related Compound C (N-[4-[(1-Methylethyl)amino]ethyl]phenyl)methanesulphonamide Hydrochloride)

Producer	Code	Quantity / Comment	CAS	16974-44-0
LGC	MM0046.01	100mg	M.W.	292.8253
USP	1617430	50mg	C ₁₂ H ₂₀ N ₂ O ₂ S . Cl H	



LGC impurities according to USP declaration system

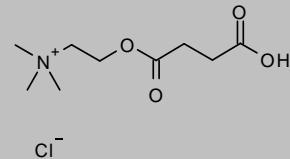
Spironolactone Related Compound A ((2'R)-3',4'-Dihydro-5'H-spiro[androst-4,6-diene-17,2'-furan]-3,5'-dione; Canrenone)



Producer	Code	Quantity / Comment	CAS
LGC	MM0197.01	100mg	976-71-6
USP	1619017	100mg	M.W. 340.4559 C ₂₂ H ₂₈ O ₃

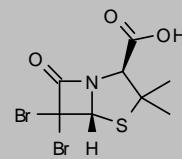
Succinylmonocholine Chloride

Producer	Code	Quantity / Comment	CAS
LGC	MM1502.01	100mg	5297-17-6
USP	1623604	125mg	M.W. 239.6965 C ₉ H ₁₈ N O ₄ . Cl



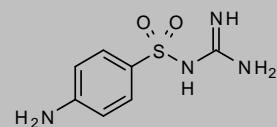
Sulbactam Related Compound F ((2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid; 6,6-Dibromopenicillanic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0308.04	100mg	24158-88-1
USP	1623794	15mg	M.W. 359.035 C ₈ H ₉ Br ₂ N O ₃ S



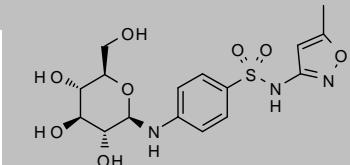
Sulfamethazine Related Compound A (Sulfaguanidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0883.00	100mg	57-67-0
USP	1629019	100mg, as hydrate	M.W. 214.2449 C ₇ H ₁₀ N ₄ O ₂ S



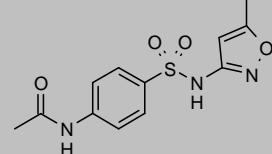
Sulfamethoxazole N4-glucoside

Producer	Code	Quantity / Comment	CAS
LGC	MM0227.07	100mg	119691-75-7
USP	1631500	25mg	M.W. 415.4182 C ₁₆ H ₂₁ N ₃ O ₈ S



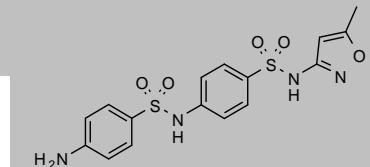
Sulfamethoxazole Related Compound A (N-[4-[(5-Methylisoxazol-3-yl)sulphamoyl]phenyl]acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0227.01	100mg	21312-10-7
USP	1631511	15mg	M.W. 295.3143 C ₁₂ H ₁₃ N ₃ O ₄ S



Sulfamethoxazole Related Compound B (4-[[4-Aminophenyl]sulphonyl]amino)-N-(5-methylisoxazol-3-yl)benzenesulphonamide)

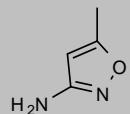
Producer	Code	Quantity / Comment	CAS
LGC	MM0227.03	100mg	135529-16-7
USP	1631522	15mg	M.W. 408.452 C ₁₆ H ₁₆ N ₄ O ₅ S ₂



LGC impurities according to USP declaration system

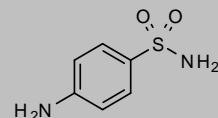
Sulfamethoxazole Related Compound C (5-Methylisoxazol-3-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0227.02	100mg	1072-67-9
USP	1631533	15mg	M.W. 98.1032 C ₄ H ₆ N ₂ O



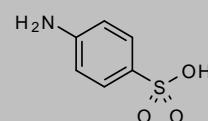
Sulfanilamide (4-Aminobenzenesulphonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0227.05	100mg	63-74-1
USP	1632004	5g	M.W. 172.2049 C ₆ H ₈ N ₂ O ₂ S



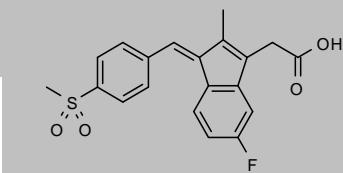
Sulfanilic Acid (4-Aminobenzenesulphonic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0227.04	100mg	121-57-3
USP	1633506	200mg	M.W. 173.1897 C ₆ H ₇ N ₂ O ₃ S



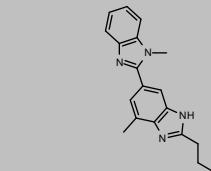
Sulindac Related Compound B ((Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-yl]acetic Acid; Sulindac Sulfone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0624.02	100mg	59973-80-7
USP	1642020	20mg	M.W. 372.41 C ₂₀ H ₁₇ F O ₄ S



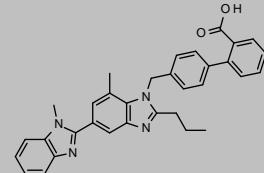
Telmisartan Related Compound A (4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0939.01	100mg	152628-02-9
USP	1643420	20mg	M.W. 304.3889 C ₁₉ H ₂₀ N ₄



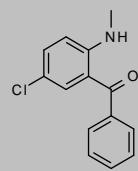
Telmisartan Related Compound B (4'-[7-Methyl-5-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl)biphenyl-2-carboxylic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0939.02	100mg	1026353-20-7
USP	1643437	15mg	M.W. 514.6169 C ₃₃ H ₃₀ N ₄ O ₂



Temazepam Related Compound A ([5-Chloro-2-(methylamino)phenyl]-phenylmethanone; 5-Chloro-2-(methylamino)benzophenone)

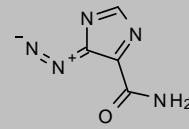
Producer	Code	Quantity / Comment	CAS
LGC	MM0023.01	100mg	1022-13-5
USP	1644319	15mg	M.W. 245.7042 C ₁₄ H ₁₂ Cl N O



LGC impurities according to USP declaration system

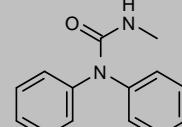
Temozolomide Related Compound A (4-Diazo-4H-imidazole-5-carboxamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1480.02	100mg	7008-85-7
USP	1643554	15mg	M.W. 137.0995 C ₄ H ₃ N ₅ O



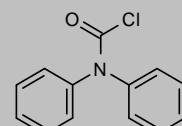
Temozolomide Related Compound B (3-Methyl-1,1-diphenylurea)

Producer	Code	Quantity / Comment	CAS
LGC	MM1480.03	100mg	13114-72-2
USP	1643565	15mg	M.W. 226.2738 C ₁₄ H ₁₄ N ₂ O



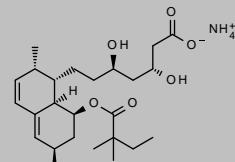
Temozolomide Related Compound C (Diphenylcarbamic Chloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1480.01	100mg	83-01-2
USP	1643576	15mg	M.W. 231.6776 C ₁₃ H ₁₀ ClNO



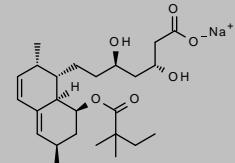
Tenivastatin Ammonium ((3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydroronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Ammonium Salt)

Producer	Code	Quantity / Comment	CAS
LGC	MM0158.13	100mg	139893-43-9
USP	1612719	30mg, as calcium salt	M.W. 453.612 C ₂₅ H ₃₉ O ₆ .H ₄ N



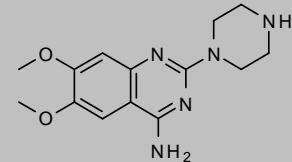
Tenivastatin Sodium ((3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydroronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt)

Producer	Code	Quantity / Comment	CAS
LGC	MM0158.01	100mg	101314-97-0
USP	1612719	30mg, as calcium salt	M.W. 458.5633 C ₂₅ H ₃₉ O ₆ .Na



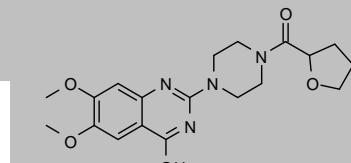
Terazosin Related Compound A (6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0085.01	100mg	60547-97-9
USP	1643463	50mg, as hydrochloride hydrate	M.W. 289.333 C ₁₄ H ₁₉ N ₅ O ₂



Terazosin Related Compound B (1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[(2RS)-tetrahydrofuran-2-yl]carbonylpiperazine)

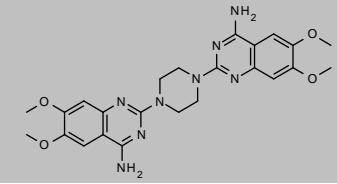
Producer	Code	Quantity / Comment	CAS
LGC	MM0843.02	100mg	n/a
USP	1643474	50mg	M.W. 388.4177 C ₁₉ H ₂₄ N ₄ O ₅



LGC impurities according to USP declaration system

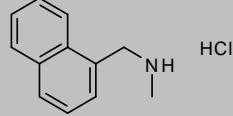
Terazosin Related Compound C (2,2'-(Piperazin-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine))

Producer	Code	Quantity / Comment	CAS
LGC	MM0085.03	100mg	102839-00-9 M.W. 492.5303
USP	1643485	25mg, as hydrochloride	C ₂₄ H ₂₈ N ₈ O ₄



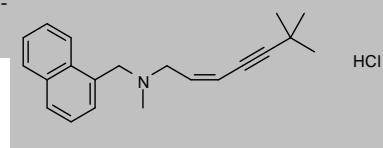
Terbinafine Related Compound A (N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride; Terbinafine Secondary Amine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0696.02	100mg	65473-13-4 M.W. 207.6993
USP	1424608	25mg	C ₁₂ H ₁₃ N . Cl H



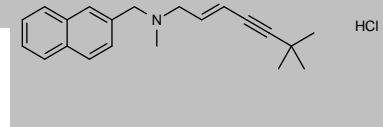
Terbinafine Related Compound B ((2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride; cis-Terbinafine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0696.03	100mg	176168-78-8 M.W. 327.8908
USP	1643532	25mg	C ₂₁ H ₂₅ N . Cl H



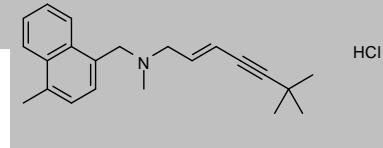
Terbinafine Related Compound C ((2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride; trans-Isoterbinafine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0696.04	100mg	877265-30-0 M.W. 327.8908
USP	1353215	25mg	C ₂₁ H ₂₅ N . Cl H



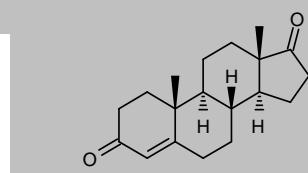
Terbinafine Related Compound D ((2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine Hydrochloride; 4-Methylterbinafine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0696.05	100mg	877265-33-3 M.W. 341.9174
USP	1437701	25mg	C ₂₂ H ₂₇ N . Cl H



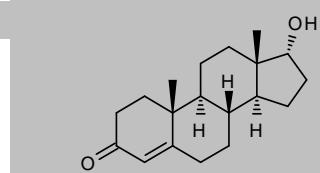
Testosterone Related Compound A (Androst-4-ene-3,17-dione; Androstanedione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0323.01	100mg	63-05-8 M.W. 286.4085
USP	1646010	20mg	C ₁₉ H ₂₆ O ₂



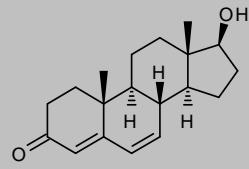
Testosterone Related Compound C (17 α -Hydroxyandrost-4-en-3-one; Epitestosterone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0323.03	100mg	481-30-1 M.W. 288.4244
USP	1646031	15mg	C ₁₉ H ₂₈ O ₂



LGC impurities according to USP declaration system

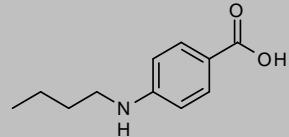
Testosterone Related Compound I (17 β -Hydroxyandrosta-4,6-dien-3-one; Δ^6 -Testosterone)



Producer	Code	Quantity / Comment	CAS
LGC	MM0323.12	100mg	2484-30-2
USP	1646097	15mg	M.W. 286.4085 C ₁₉ H ₂₆ O ₂

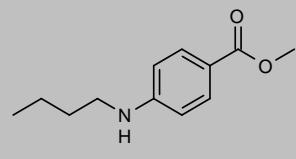
Tetracaine Related Compound B (4-(Butylamino)benzoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0504.01	100mg	4740-24-3
USP	1650017	25mg	M.W. 193.2423 C ₁₁ H ₁₅ N O ₂



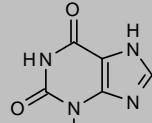
Tetracaine Related Compound C (Methyl 4-(Butylamino)benzoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0504.04	100mg	71839-12-8
USP	1650028	25mg	M.W. 207.2689 C ₁₂ H ₁₇ N O ₂



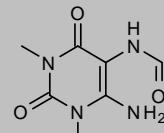
Theophylline Related Compound B (3-Methyl-3,7-dihydro-1H-purine-2,6-dione; 3-Methylxanthine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0176.03	100mg	1076-22-8
USP	1653026	25mg	M.W. 166.1374 C ₆ H ₆ N ₄ O ₂



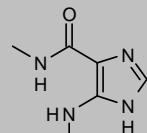
Theophylline Related Compound C (N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0176.02	100mg	7597-60-6
USP	1653037	25mg	M.W. 198.1793 C ₇ H ₁₀ N ₄ O ₃



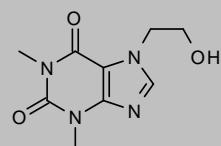
Theophylline Related Compound D (N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide; Theophyllidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0176.01	100mg	6736-40-9
USP	1653048	30mg, as hydrochloride hydrate	M.W. 154.1698 C ₆ H ₁₀ N ₄ O



Theophylline Related Compound F (Etofylline)

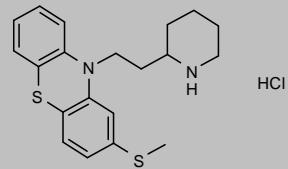
Producer	Code	Quantity / Comment	CAS
LGC	MM0603.00	500mg	519-37-9
USP	1653060	25mg	M.W. 224.2166 C ₉ H ₁₂ N ₄ O ₃



LGC impurities according to USP declaration system

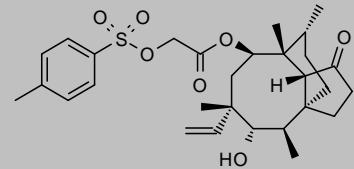
Thioridazine Related Compound F (2-(Methylsulfanyl)-10-[2-[(2RS)-piperidin-2-yl]ethyl]-10H-phenothiazine Hydrochloride; N-Desmethylthioridazine Hydrochloride; Northioridazine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0116.14	100mg	13002-81-8
USP	1663063	20mg	M.W. 393.0089 C ₂₀ H ₂₄ N ₂ S ₂ .Cl H



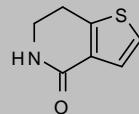
Tiamulin Related Compound A (Pleuromutilin 22-Tosylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0394.15	50mg	31716-01-5
USP	1667337	50mg	M.W. 532.6887 C ₂₉ H ₄₀ O ₇ S



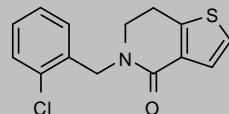
Ticlopidine Related Compound A (6,7-Dihydrothieno[3,2-c]pyridin-4(5H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0150.06	100mg	68559-60-4
USP	1667155	20mg	M.W. 153.2016 C ₇ H ₇ NOS



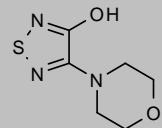
Ticlopidine Related Compound B (5-(2-Chlorobenzyl)-6,7-dihydrothieno[3,2-c]pyridin-4(5H)-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM0150.15	50mg	68559-55-7
USP	1667166	20mg	M.W. 277.7692 C ₁₄ H ₁₂ ClNOS



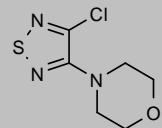
Timolol Related Compound D (4-(Morpholin-4-yl)-1,2,5-thiadiazol-3-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0440.04	100mg	30165-97-0
USP	1667369	20mg	M.W. 187.2196 C ₆ H ₉ N ₃ O ₂ S



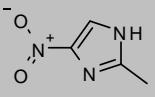
Timolol Related Compound F (4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0440.10	100mg	30165-96-9
USP	1667348	20mg	M.W. 205.6652 C ₆ H ₈ ClN ₃ O ₂ S



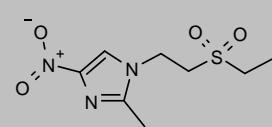
Tinidazole Related Compound A (2-Methyl-4-nitroimidazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0012.02	100mg	696-23-1
USP	1667530	100mg	M.W. 127.1014 C ₄ H ₅ N ₃ O ₂



Tinidazole Related Compound B (1-[2-(Ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole)

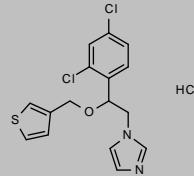
Producer	Code	Quantity / Comment	CAS
LGC	MM0151.02	100mg	25459-12-5
USP	1667541	20mg	M.W. 247.2715 C ₈ H ₁₃ N ₃ O ₄ S



LGC impurities according to USP declaration system

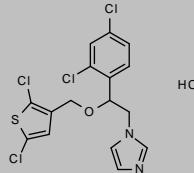
Tioconazole Related Compound A (1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1307.05	100mg	61709-33-9 M.W. 389.7271
USP	1667450	25mg	C ₁₆ H ₁₄ Cl ₂ N ₂ O ₂ S · Cl H



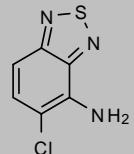
Tioconazole Related Compound B (1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1307.06	100mg	61675-62-5 M.W. 458.6172
USP	1667461	25mg	C ₁₆ H ₁₂ Cl ₄ N ₂ O ₂ S · Cl H



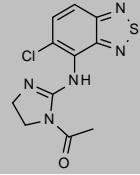
Tizanidine Related Compound A (5-Chloro-2,1,3-benzothiadiazol-4-amine; 4-Amino-5-chloro-2,1,3-benzothiadiazole)

Producer	Code	Quantity / Comment	CAS
LGC	MM0887.03	100mg	30536-19-7 M.W. 185.6341
USP	1667916	50mg	C ₆ H ₄ ClN ₃ S



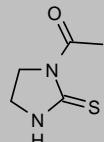
Tizanidine Related Compound B (N-Acetyltizanidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0887.04	50mg	173532-15-5 M.W. 295.748
USP	1667924	50mg	C ₁₁ H ₁₀ ClN ₅ OS



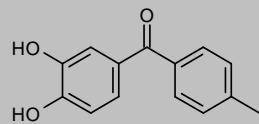
Tizanidine Related Compound C (1-Acetylimidazolidine-2-thione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0887.05	50mg	5391-52-6 M.W. 144.1948
USP	1667938	50mg	C ₅ H ₈ N ₂ OS



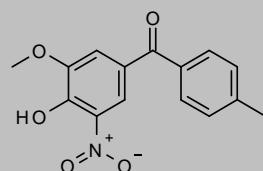
Tolcapone Related Compound A (4'-Methyl-3,4-dihydroxybenzophenone)

Producer	Code	Quantity / Comment	CAS
LGC	MM3329.02	100mg	1391053-03-4 M.W. 228.2433
USP	1670218	25mg	C ₁₄ H ₁₂ O ₃



Tolcapone Related Compound B (4-Hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone)

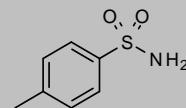
Producer	Code	Quantity / Comment	CAS
LGC	MM3329.01	100mg	134612-80-9 M.W. 287.2674
USP	1670229	25mg	C ₁₅ H ₁₃ NO ₅



LGC impurities according to USP declaration system

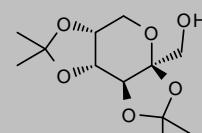
p-Toluenesulfonamide (4-Methylbenzenesulphonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0325.01	100mg	70-55-3
USP	1672020	200mg	M.W. 171.2169 C ₇ H ₉ N O ₂ S



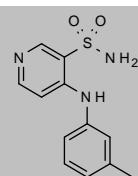
Topiramate Related Compound A (2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose)

Producer	Code	Quantity / Comment	CAS
LGC	MM1348.01	100mg	20880-92-6
USP	1672210	25mg	M.W. 260.2836 C ₁₂ H ₂₀ O ₆



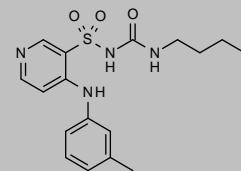
Torsemide Related Compound A (4-[(3-Methylphenyl)amino]pyridine-3-sulfonamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1283.02	100mg	72811-73-5
USP	1672315	75mg	M.W. 263.3155 C ₁₂ H ₁₃ N ₃ O ₂ S



Torsemide Related Compound B (1-Butyl-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)

Producer	Code	Quantity / Comment	CAS
LGC	MM1283.04	50mg	160972-33-8
USP	1672326	50mg	M.W. 362.4466 C ₁₇ H ₂₂ N ₄ O ₃ S



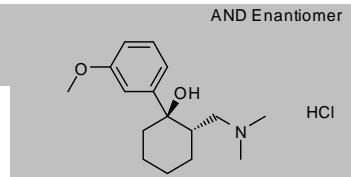
Torsemide Related Compound C (1-Ethyl-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)

Producer	Code	Quantity / Comment	CAS
LGC	MM1283.03	50mg	58155-35-4
USP	1672337	30mg	M.W. 334.3934 C ₁₅ H ₁₈ N ₄ O ₃ S



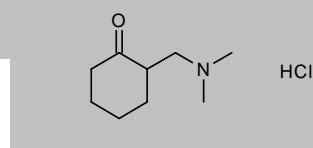
Tramadol Related Compound A ((1RS,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0007.01	100mg	73806-49-2
USP	1672610	25mg	M.W. 299.8361 C ₁₆ H ₂₅ N O ₂ .Cl H



Tramadol Related Compound B ((2RS)-2-[(Dimethylamino)methyl]cyclohexanone Hydrochloride)

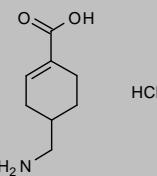
Producer	Code	Quantity / Comment	CAS
LGC	MM0007.02	100mg	42036-65-7
USP	1672621	25mg	M.W. 191.6983 C ₉ H ₁₇ N O .Cl H



LGC impurities according to USP declaration system

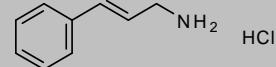
Tranexamic Acid Related Compound C ((RS)-4-(Aminomethyl)cyclohex-1-enecarboxylic Acid Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0330.05	100mg	1803601-44-6
USP	1672756	15mg, as free base	M.W. 191.6553 C ₈ H ₁₃ N O ₂ . Cl H



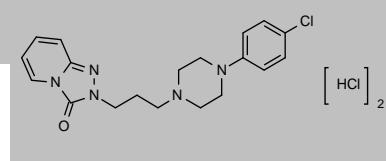
Tranylcypromine Related Compound B (trans-3-Phenylallylamine Hydrochloride; Cinnamylamine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1687.01	100mg	5586-89-0
USP	1672927	40mg	M.W. 169.6513 C ₉ H ₁₁ N . Cl H



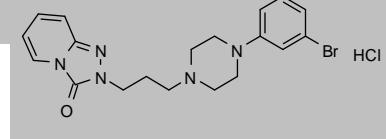
Trazodone Related Compound C (2-[3-[4-(4-Chlorophenyl)piperazin-1-yl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0421.03	request	n/a
USP	1673533	20mg, as monohydrochloride	M.W. 444.7858 C ₁₉ H ₂₂ ClN ₅ O . 2 Cl H



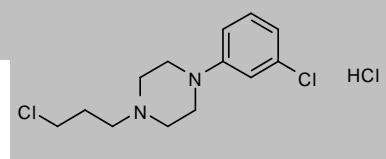
Trazodone Related Compound D (2-3-[4-(3-Bromophenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]-pyridin-3(2H)-one Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0421.04	50mg	1263278-80-3
USP	1673544	20mg	M.W. 452.7758 C ₁₉ H ₂₂ BrN ₅ O . Cl H



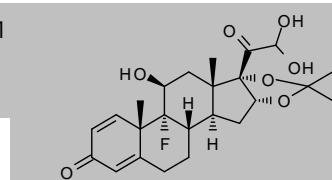
Trazodone Related Compound F (1-(3-Chloropropyl)-4-(3-chlorophenyl)piperazine Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0421.06	100mg	52605-52-4
USP	1673566	25mg	M.W. 309.6624 C ₁₃ H ₁₈ Cl ₂ N ₂ . Cl H



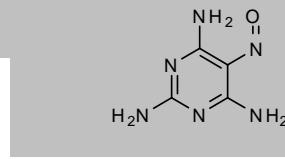
Triamcinolone Acetonide Related Compound C (9-Fluoro-11 β ,21,21-trihydroxy-16 α ,17-(1-methylethylenedioxy)pregna-1,4-diene-3,20-dione; Triamcinolone Acetonide 21-Aldehyde Hydrate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0198.05	100mg	161740-69-8
USP	1679037	15mg	M.W. 450.4971 C ₂₄ H ₃₁ FO ₇



Triamterene Related Compound A (5-Nitrosopyrimidine-2,4,6-triamine; Nitrosotriaminopyrimidine)

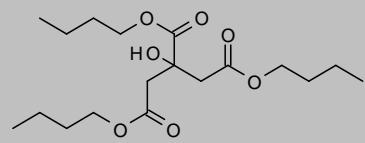
Producer	Code	Quantity / Comment	CAS
LGC	MM0269.02	100mg	1006-23-1
USP	1680018	50mg	M.W. 154.13 C ₄ H ₆ N ₆ O



LGC impurities according to USP declaration system

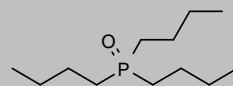
Tributyl Citrate (Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0499.01	100mg	77-94-1
USP	1680608	500mg	M.W. 360.4425 C ₁₈ H ₃₂ O ₇



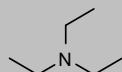
Tributyl Phosphine Oxide (Tributylphosphane Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1239.03	100mg	814-29-9
USP	1680685	25mg	M.W. 218.3159 C ₁₂ H ₂₇ OP



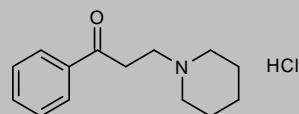
Triethylamine

Producer	Code	Quantity / Comment	CAS
LGC	MM0477.07	100mg	121-44-8
USP	1683559	2 mL/ampule; 4 ampules	M.W. 101.19 C ₆ H ₁₅ N



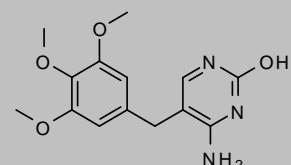
Trihexyphenidyl Related Compound A (1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0237.03	100mg	886-06-6
USP	1687017	20mg	M.W. 253.7677 C ₁₄ H ₁₉ NO . Cl H



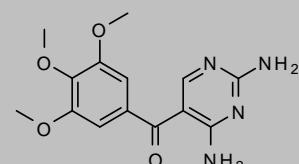
Trimethoprim Related Compound A (4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0093.03	100mg	60729-91-1
USP	1692516	25mg	M.W. 291.3025 C ₁₄ H ₁₇ N ₃ O ₄



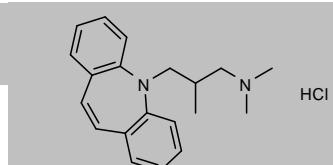
Trimethoprim Related Compound B ((2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0093.01	100mg	30806-86-1
USP	1692527	25mg	M.W. 304.3012 C ₁₄ H ₁₆ N ₄ O ₄



Trimipramine Related Compound A ((2RS)-3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine Hydrochloride)

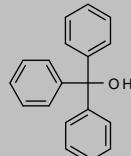
Producer	Code	Quantity / Comment	CAS
LGC	MM0240.05	50mg	1159-80-4
USP	1692710	25mg, as free base	M.W. 328.8789 C ₂₀ H ₂₄ N ₂ . Cl H



LGC impurities according to USP declaration system

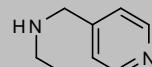
Triphenylmethanol

Producer	Code	Quantity / Comment	CAS
LGC	MM0173.04	100mg	76-84-6 M.W. 260.3297
USP	1695343	50mg	C ₁₉ H ₁₆ O



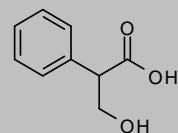
Tropicamide Related Compound A (N-(Pyridin-4-ylmethyl)ethanamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0601.01	100mg	33403-97-3 M.W. 136.1943
USP	1699016	100mg	C ₈ H ₁₂ N ₂



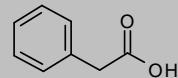
Tropicamide Related Compound C ((2RS)-3-Hydroxy-2-phenylpropanoic Acid; Tropic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0601.03	100mg	552-63-6 M.W. 166.1739
USP	1699038	25mg	C ₉ H ₁₀ O ₃



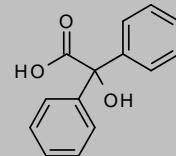
Tropicamide Related Compound D (Phenylacetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0160.03	100mg	103-82-2 M.W. 136.1479
USP	1699049	15mg	C ₈ H ₈ O ₂



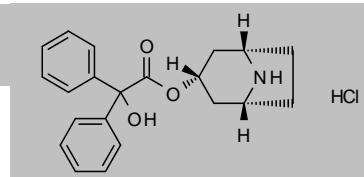
Trospium Chloride Related Compound A (Benzilic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0783.09	100mg	76-93-7 M.W. 228.2433
USP	1699311	20mg	C ₁₄ H ₁₂ O ₃



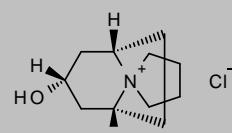
Trospium Chloride Related Compound B ((1R,3r,5S)-8-Azabicyclo[3.2.1]oct-3-yl Hydroxydiphenylacetate Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1266.04	100mg	63516-30-3 M.W. 373.8732
USP	1699322	20mg	C ₂₁ H ₂₃ N O ₃ .Cl H



Trospium Chloride Related Compound C ((1R,3r,5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride)

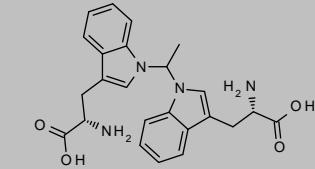
Producer	Code	Quantity / Comment	CAS
LGC	MM1266.03	100mg	3464-71-9 M.W. 217.7356
USP	1699333	20mg	C ₁₁ H ₂₀ N O . Cl



LGC impurities according to USP declaration system

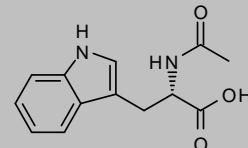
Tryptophan Related Compound A (3,3'-[Ethylidenebis(1H-indole-1,3-diyl)]bis[(2S)-2-aminopropanoic] Acid; 1,1'-Ethylidenebistryptophan)

Producer	Code	Quantity / Comment	CAS
LGC	MM0172.09	100mg	132685-02-0 M.W. 434.4876
USP	1700512	15mg	C ₂₄ H ₂₆ N ₄ O ₄



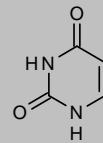
Tryptophan Related Compound B (N-Acetyltryptophan)

Producer	Code	Quantity / Comment	CAS
LGC	MM0172.13	100mg	1218-34-4 M.W. 246.2619
USP	1700523	25mg	C ₁₃ H ₁₄ N ₂ O ₃



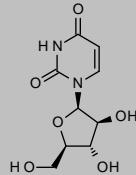
Uracil (Pyrimidine-2,4(1H,3H)-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0593.03	100mg	66-22-8 M.W. 112.0868
USP	1705753	15mg	C ₄ H ₄ N ₂ O ₂



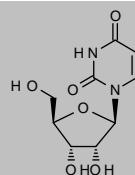
Uracil Arabinoside (1-β-D-Arabinofuranosylpyrimidine-2,4(1H,3H)-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM1117.03	100mg	3083-77-0 M.W. 244.2014
USP	1705800	50mg	C ₉ H ₁₂ N ₂ O ₆



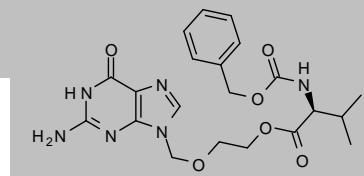
Uridine (1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0784.02	100mg	58-96-8 M.W. 244.2014
USP	1707114	30mg	C ₉ H ₁₂ N ₂ O ₆



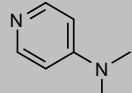
Valacyclovir Related Compound E (2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-[(benzyloxy)carbonyl]-L-valinate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0619.05	100mg	124832-31-1 M.W. 458.4677
USP	1707872	25mg	C ₂₁ H ₂₆ N ₆ O ₆



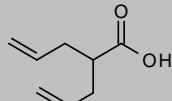
Valacyclovir Related Compound G (N,N-Dimethylpyridin-4-amine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0619.07	100mg	1122-58-3 M.W. 122.1677
USP	1707894	50mg	C ₇ H ₁₀ N ₂



Valproic Acid Related Compound A (Diallylacetic Acid)

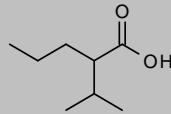
Producer	Code	Quantity / Comment	CAS
LGC	MM0751.17	100mg	99-67-2 M.W. 140.1797
USP	1708729	0.25ml	C ₈ H ₁₂ O ₂



LGC impurities according to USP declaration system

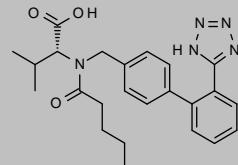
Valproic Acid Related Compound B ((2RS)-2-(1-Methylethyl)pentanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0751.03	100mg	62391-99-5
USP	1708718	50mg	M.W. 144.2114 C ₈ H ₁₆ O ₂



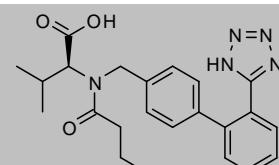
Valsartan Related Compound A ((2R)-3-Methyl-2-[pentanoyl][[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid; Valsartan (R)-Enantiomer)

Producer	Code	Quantity / Comment	CAS
LGC	MM0487.02	50mg	137862-87-4
USP	1708773	10mg	M.W. 435.5188 C ₂₄ H ₂₉ N ₅ O ₃



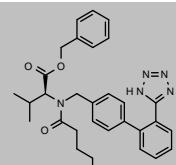
Valsartan Related Compound B ((2S)-2-[Butanoyl][[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]-3-methylbutanoic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM0487.04	50mg	952652-79-8
USP	1708784	10mg	M.W. 421.4922 C ₂₃ H ₂₇ N ₅ O ₃



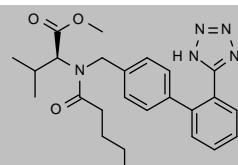
Valsartan Related Compound C (Benzyl (2S)-3-Methyl-2-[pentanoyl][[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoate)

Producer	Code	Quantity / Comment	CAS
LGC	MM0487.03	50mg	137863-20-8
USP	1708795	10mg	M.W. 525.6413 C ₃₁ H ₃₅ N ₅ O ₃



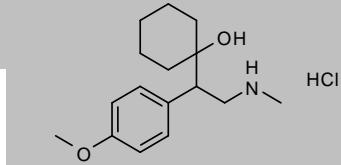
Valsartan Related Compound E (Valsartan Methyl Ester)

Producer	Code	Quantity / Comment	CAS
LGC	MM0487.01	50mg	137863-17-3
USP	1708810	15mg	M.W. 449.5453 C ₂₅ H ₃₁ N ₅ O ₃



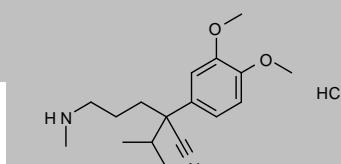
Venlafaxine Related Compound A (1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0393.04	100mg	93413-90-2
USP	1711279	10mg	M.W. 299.8361 C ₁₆ H ₂₅ N O ₂ .Cl H



Verapamil Related Compound A ((2RS)-2-(3,4-Dimethoxyphenyl)-5-(methylamino)-2-(1-methylethyl)pentanenitrile Hydrochloride)

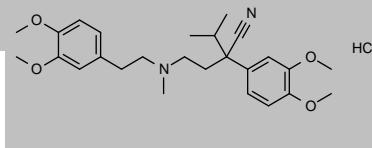
Producer	Code	Quantity / Comment	CAS
LGC	MM0022.10	100mg	67775-97-7
USP	1711304	50mg	M.W. 326.8615 C ₁₇ H ₂₆ N ₂ O ₂ .Cl H



LGC impurities according to USP declaration system

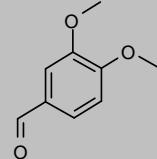
Verapamil Related Compound B ((2RS)-2-(3,4-Dimethoxyphenyl)-2-[2-[(2-(3,4-dimethoxy-phenyl)ethyl](methyl)amino]ethyl]-3-methyl-butanenitrile Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM0022.12	50mg	1794-55-4
USP	1711406	50mg	M.W. 477.036 C ₂₆ H ₃₆ N ₂ O ₄ · Cl H



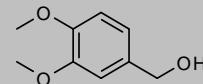
Verapamil Related Compound E (3,4-Dimethoxybenzaldehyde)

Producer	Code	Quantity / Comment	CAS
LGC	MM0022.04	100mg	120-14-9
USP	1711439	50mg	M.W. 166.1739 C ₉ H ₁₀ O ₃



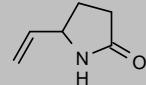
Verapamil Related Compound F ((3,4-Dimethoxyphenyl)methanol)

Producer	Code	Quantity / Comment	CAS
LGC	MM0022.05	100mg	93-03-8
USP	1711440	150mg	M.W. 168.1898 C ₉ H ₁₂ O ₃



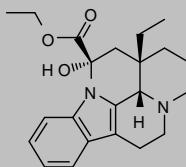
Vigabatrin Related Compound A ((5RS)-5-Ethenylpyrrolidin-2-one)

Producer	Code	Quantity / Comment	CAS
LGC	MM1621.01	100mg	7529-16-0
USP	1712012	50mg	M.W. 111.1418 C ₆ H ₉ NO



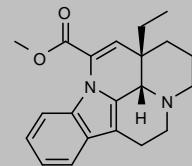
Vinpocetine Related Compound A (Ethyl (12S,13aS,13bS)-13a-Ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate; Ethyl Vincamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0406.02	100mg	40163-56-2
USP	1714619	30mg	M.W. 368.4693 C ₂₂ H ₂₈ N ₂ O ₃



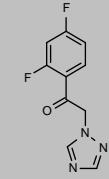
Vinpocetine Related Compound B (Methyl (13aS,13bS)-13a-Ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate; Apovincamine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0406.01	100mg	4880-92-6
USP	1714620	30mg	M.W. 336.4275 C ₂₁ H ₂₄ N ₂ O ₂



Voriconazole Related Compound C (1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazol-1-yl)ethanone)

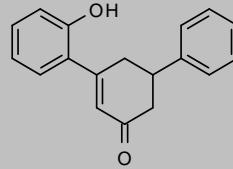
Producer	Code	Quantity / Comment	CAS
LGC	MM1094.04	100mg	86404-63-9
USP	1718039	10mg	M.W. 223.1789 C ₁₀ H ₇ F ₂ N ₃ O



LGC impurities according to USP declaration system

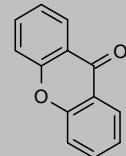
Warfarin Related Compound A ((5RS)-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone)

Producer	Code	Quantity / Comment	CAS
LGC	MM0732.01	100mg	15156-56-6
USP	1719102	50mg	M.W. 264.3184 C ₁₈ H ₁₆ O ₂



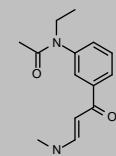
Xanthone

Producer	Code	Quantity / Comment	CAS
LGC	MM1450.02	100mg	90-47-1
USP	1720203	100mg	M.W. 196.2014 C ₁₃ H ₈ O ₂



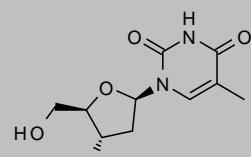
Zaleplon Related Compound A (N-[3-[3-(Dimethylamino)-1-oxo-2-propenyl]phenyl]-N-ethylacetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM1322.02	100mg	96605-66-2
USP	1724361	15mg	M.W. 260.3315 C ₁₅ H ₂₀ N ₂ O ₂



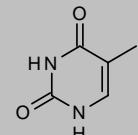
Zidovudine Related Compound B (1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione)

Producer	Code	Quantity / Comment	CAS
LGC	MM0173.02	100mg	25526-94-7
USP	1724521	25mg	M.W. 260.6742 C ₁₀ H ₁₃ ClN ₂ O ₄



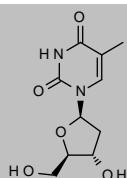
Zidovudine Related Compound C (5-Methylpyrimidine-2,4(1H,3H)-dione; Thymine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0534.01	100mg	65-71-4
USP	1724532	100mg	M.W. 126.1133 C ₅ H ₆ N ₂ O ₂



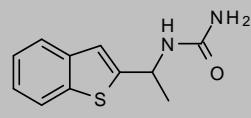
Zidovudine Related Compound D (1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione; Thymidine)

Producer	Code	Quantity / Comment	CAS
LGC	MM0534.03	100mg	50-89-5
USP	1724543	50mg	M.W. 242.2286 C ₁₀ H ₁₄ N ₂ O ₅



Zileuton Related Compound A (N-(1-Benzo-[b]thien-2-ylethyl)urea)

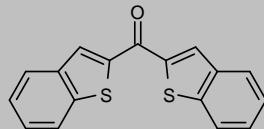
Producer	Code	Quantity / Comment	CAS
LGC	MM1297.01	50mg	171370-49-3
USP	1724667	50mg	M.W. 220.2908 C ₁₁ H ₁₂ N ₂ O ₅



LGC impurities according to USP declaration system

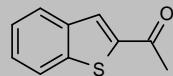
Zileuton Related Compound B (2-(Benzo[b]thien-2-oyl)benzo[b]thiophene)

Producer	Code	Quantity / Comment	CAS
LGC	MM1297.02	50mg	97978-07-9
USP	1724678	50mg	M.W. 294.3907 C ₁₇ H ₁₀ O S ₂



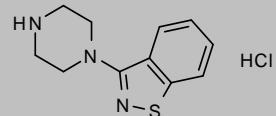
Zileuton Related Compound C (1-Benzo-[b]thien-2-yethanone)

Producer	Code	Quantity / Comment	CAS
LGC	MM1297.03	100mg	22720-75-8
USP	1724689	50mg	M.W. 176.2349 C ₁₀ H ₈ O S



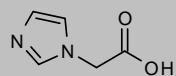
Ziprasidone Related Compound A (3-Piperazin-1-yl-1,2-benzisothiazole Hydrochloride)

Producer	Code	Quantity / Comment	CAS
LGC	MM1273.06	100mg	87691-88-1
USP	1724419	10mg	M.W. 255.767 C ₁₁ H ₁₃ N ₃ S . Cl H



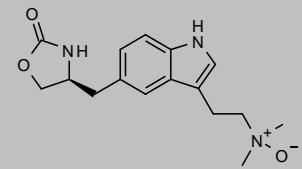
Zoledronic Acid Related Compound A (2-(1H-Imidazol-1-yl)acetic Acid)

Producer	Code	Quantity / Comment	CAS
LGC	MM1453.01	100mg	22884-10-2
USP	1724838	30mg	M.W. 126.1133 C ₅ H ₆ N ₂ O ₂



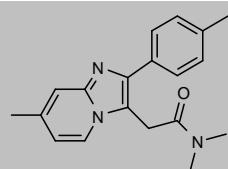
Zolmitriptan Related Compound E (Zolmitriptan N-Oxide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0298.05	100mg	251451-30-6
USP	1727064	25mg	M.W. 303.3562 C ₁₆ H ₂₁ N ₃ O ₃



Zolpidem Related Compound A (N,N-Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide)

Producer	Code	Quantity / Comment	CAS
LGC	MM0333.01	100mg	n/a
USP	1724918	15mg	M.W. 307.3895 C ₁₉ H ₂₁ N ₃ O



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