

Диагностика

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Челябинск (351)202-03-61
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Чита (3022)38-34-83
Якутск (4112)23-90-97
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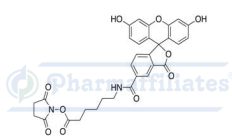
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Fluorescein

A fluorophore compound (a fluorescent chemical compound), which is used as a fluorescent tracer. This synthetic organic compound is used in microscopy, dye laser and forensics. Also used as color additive. Reference standards of Fluorescein API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



6-(Fluorescein-5-carboxamido)hexanoic Acid Succinimidyl Ester

Catalogue No.: **PA 06 32520**

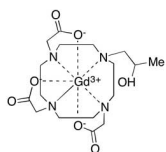
CAS : **148356-00-7**

Molecular Formula : **C₃₁H₂₆N₂O₁₀**

Molecular Weight : **586.55**

Gadoteridol

Gadoteridol is also known as brand name ProHance. It is a gadolinium-based MRI contrast agent, used particularly in the imaging of the central nervous system. Reference standards of Gadoteridol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



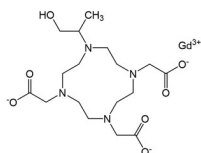
Gadoteridol - API Standards

Catalogue No.: **PA 07 32000**

CAS : **120066-54-8**

Molecular Formula : **C₁₇H₂₉GdN₄O₇**

Molecular Weight : **558.68**



Gadolinium(III) 2,2',2''-(10-(1-hydroxypropan-2-yl)-1,4,7,10-tetraazacyclododecane-1,4,7-triyl)triacetate

Catalogue No.: **PA 07 0321011**

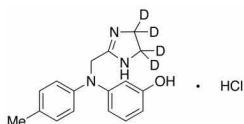
CAS : **NA**

Molecular Formula : **C₁₇H₂₉GdN₄O₇**

Molecular Weight : **558.69**

Phenindamine

Phenindamine is used to treat sneezing. Phenindamine is an antihistamine. Phenindamine blocks the effects of the naturally occurring chemical histamine in your body. Reference standards of Phenindamine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Phentolamine-d4 Hydrochloride

Catalogue No.: **PA STI 072430**

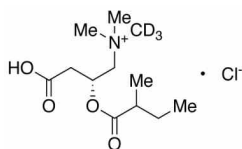
CAS : **1346599-65-2**

Molecular Formula : **C₁₇H₁₆D₄CIN₃O**

Molecular Weight : **321.84**

Levocarnitine

It is a drug used to treat lack of carnitine (an amino acid derivative used to metabolise lipids in mammals). Levocarnitine is a prescription nutritional supplement given to patients who do not have enough carnitine in their body. Reference standards of Levocarnitine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



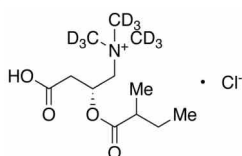
2-Methylbutyryl-L-Carnitine-d3 Chloride

Catalogue No.: **PA STI 060740**

CAS : **NA**

Molecular Formula : **C₁₂H₂₁D₃CINO₄**

Molecular Weight : **284.79**



2-Methylbutyryl-L-Carnitine-d9 Chloride

Catalogue No.: **PA STI 060750**

CAS : **NA**

Molecular Formula : **C₁₂H₁₅D₉CINO₄**

Molecular Weight : **290.83**

Pyruvic Acid

An alpha-keto acid. Pyruvate (conjugate base of Pyruvic acid) is an important chemical compound in biochemistry. Reference standards of Pyruvic Acid API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Pyruvic Acid - API Standards	Catalogue No.: PA 16 78000	CAS : 127-17-3	Molecular Formula : C₃H₄O₃	Molecular Weight : 88.06
	2-Oxopropanoic Acid Chloride	Catalogue No.: PA 16 78510	CAS : 5704-66-5	Molecular Formula : C₃H₃ClO₂	Molecular Weight : 106.51
	Pyruvic Acid-13C,d3 Sodium Salt	Catalogue No.: PA STI 076510	CAS : 1215831-74-5	Molecular Formula : C₂₁₃CD₃NaO₃	Molecular Weight : 114.06
	Pyruvic Acid-2-13C Sodium Salt	Catalogue No.: PA STI 076520	CAS : 87976-70-3	Molecular Formula : C₂₁₃CH₃NaO₃	Molecular Weight : 111.04

Phentolamine Mesilate

A vasodilator drug, Phentolamine is a reversible nonselective α -adrenergic antagonist. It is mainly used to control hypertensive emergencies. Reference standards of Phentolamine Mesilate API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Phentolamine Mesilate - API Standards	Catalogue No.: PA 16 86000	CAS : 65-28-1	Molecular Formula : C₁₈H₂₃N₃O₄S	Molecular Weight : 377.46
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Xylitol

xylitol is used to prevent middle ear infections in young children, and as a sugar substitute for people with diabetes. It is a chemical compound. Reference standards of Xylitol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Xylitol - Impurity A	Catalogue No.: PA 24 03010	CAS : 7643-75-6	Molecular Formula : C₅H₁₂O₅	Molecular Weight : 152.15
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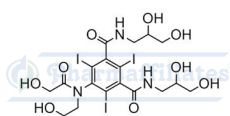
Ioxitalamic Acid

Ioxitalamic Acid is used as a contrast medium. It has a role as a xenobiotic, an environmental contaminant and a radioopaque medium. It is also known under the brand name Telebrix. Reference standards of Ioxitalamic Acid API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

	Ioxitalamic Acid-d4	Catalogue No.: PA STI 053500	CAS : 1185156-82-4	Molecular Formula : C₁₂H₇D₄I₃N₂O₅	Molecular Weight : 647.96
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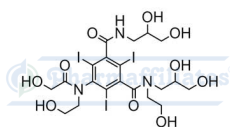
Ioversol

Ioversol is used as a contrast dye in diagnostic procedures. It contains high levels of iodine in addition to various hydrophilic groups. It is classified as an organoiodine compound. Reference standards of Ioversol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



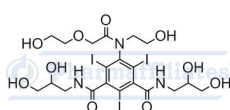
Ioversol - API Standards

Catalogue No.: **PA 09 66000** CAS : **87771-40-2** Molecular Formula : **C₁₈H₂₄I₃N₃O₉** Molecular Weight : **807.11**



N1,N3-bis(2,3-Dihydroxypropyl)-5-(2-hydroxy-N-(2-hydroxyethyl)acetamido)-N1-(2-hydroxyethyl)-2,4,6-triiodoisophthalamide

Catalogue No.: **PA 09 66510** CAS : **NA** Molecular Formula : **C₂₀H₂₈I₃N₃O₁₀** Molecular Weight : **851.16**

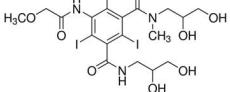


N1,N3-bis(2,3-Dihydroxypropyl)-5-(2-(2-hydroxyethoxy)-N-(2-hydroxyethyl)acetamido)-2,4,6-triiodoisophthalamide

Catalogue No.: **PA 09 66520** CAS : **2061892-21-3** Molecular Formula : **C₂₀H₂₈I₃N₃O₁₀** Molecular Weight : **851.16**

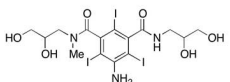
Iopromide

Iopromide is a molecule used as a contrast medium. It is commonly used in radiographic studies such as intravenous urograms, brain computer tomography and CT pulmonary angiograms. Reference standards of Iopromide API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



Iopromide - API Standards

Catalogue No.: **PA 09 39000** CAS : **73334-07-3** Molecular Formula : **C₁₈H₂₄I₃N₃O₈** Molecular Weight : **791.11**

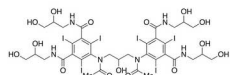


Iopromide - Impurity A

Catalogue No.: **PA 09 39010** CAS : **154361-51-0** Molecular Formula : **C₁₅H₂₀I₃N₃O₆** Molecular Weight : **719.05**

Iodixanol

Iodixanol is commonly used as a contrast agent during coronary angiography. It is sold under the trade name Visipaque. Reference standards of Iodixanol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

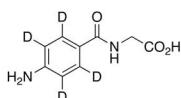


Iodixanol - API Standards

Catalogue No.: **PA 09 52000** CAS : **92339-11-2** Molecular Formula : **C₃₅H₄₄I₆N₆O₁₅** Molecular Weight : **1550.18**

Hippuric Acid

Hippuric acid has been used to inform the metabolism and urinary excretion of procyanidins. It is a carboxylic acid and organic compound. Reference standards of Hippuric Acid API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

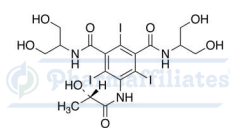


4-Aminohippuric-d4 Acid

Catalogue No.: **PA ST1 007030** CAS : **1219805-41-0** Molecular Formula : **C₉H₆D₄N₂O₃** Molecular Weight : **198.21**

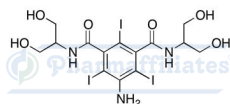
lopamidol

lopamidol contains iodine, a substance that absorbs x-rays. Radiopaque contrast agents are used to allow blood vessels, organs, and other non-bony tissues to be seen more clearly on a CT scan or other radiologic examination. It is a radiopaque contrast agent. Reference standards of lopamidol API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



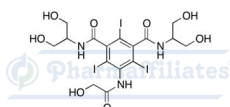
lopamidol - API Standards

Catalogue No.: **PA 09 33000** CAS : **60166-93-0** Molecular Formula : **C₁₇H₂₂I₃N₃O₈** Molecular Weight : **777.09**



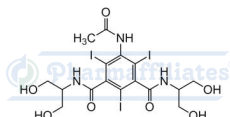
lopamidol - Impurity A

Catalogue No.: **PA 09 33010** CAS : **60166-98-5** Molecular Formula : **C₁₄H₁₈I₃N₃O₆** Molecular Weight : **705.02**



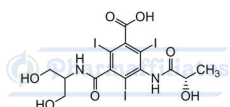
lopamidol - Impurity B

Catalogue No.: **PA 09 33020** CAS : **77868-41-8** Molecular Formula : **C₁₆H₂₀I₃N₃O₈** Molecular Weight : **763.06**



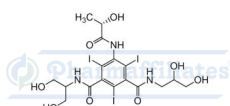
lopamidol - Impurity C

Catalogue No.: **PA 09 33030** CAS : **87932-07-8** Molecular Formula : **C₁₆H₂₀I₃N₃O₇** Molecular Weight : **747.06**



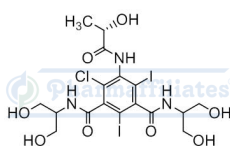
lopamidol - Impurity D

Catalogue No.: **PA 09 33040** CAS : **87932-11-4** Molecular Formula : **C₁₄H₁₅I₃N₂O₇** Molecular Weight : **703.99**



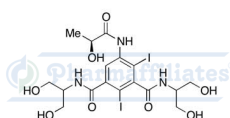
lopamidol - Impurity G

Catalogue No.: **PA 09 33070** CAS : **1869069-72-6** Molecular Formula : **C₁₇H₂₂I₃N₃O₈** Molecular Weight : **777.09**



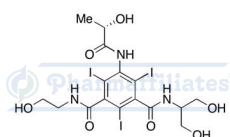
lopamidol - Impurity H

Catalogue No.: **PA 09 33080** CAS : **NA** Molecular Formula : **C₁₇H₂₂ClI₂N₃O₈** Molecular Weight : **685.63**



lopamidol - Impurity K

Catalogue No.: **PA 09 33110** CAS : **1788899-70-6** Molecular Formula : **C₁₇H₂₃I₂N₃O₈** Molecular Weight : **651.19**

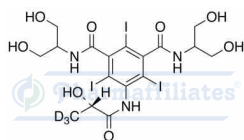


lopamidol - Impurity J

Catalogue No.: **PA 09 33100** CAS : **77868-44-1** Molecular Formula : **C₁₆H₂₀I₃N₃O₇** Molecular Weight : **747.06**

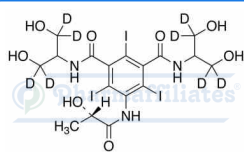
lopamidol-d3 See I735603

Catalogue No.: **PA STI 053460** CAS : **1217831-76-9** Molecular Formula : **C₁₇H₁₉D₃I₃N₃O₈** Molecular Weight : **780.10**



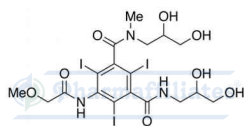
Iopamidol-d8

Catalogue No.: **PA STI 053470** CAS : **1795778-90-3** Molecular Formula : **C₁₇H₁₄D₈I₃N₃O₈** Molecular Weight : **785.13**



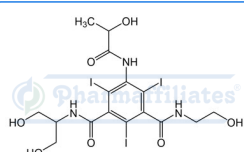
Iopromide

Catalogue No.: **PA STI 053480** CAS : **73334-07-3_x0000_** Molecular Formula : **C₁₈H₂₄I₃N₃O₈_x0000_** Molecular Weight : **791.11**



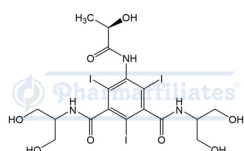
N1-(1,3-Dihydroxypropan-2-yl)-N3-(2-hydroxyethyl)-5-(2-hydroxypropanamido)-2,4,6-triiodoisophthalamide

Catalogue No.: **PA 09 0331000** CAS : **76349-97-8** Molecular Formula : **C₁₆H₂₀I₃N₃O₇** Molecular Weight : **747.06**



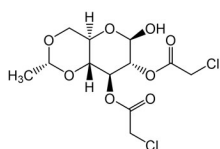
(R)-Iopamidol

Catalogue No.: **PA 09 0331001** CAS : **88375-91-1** Molecular Formula : **C₁₇H₂₂I₃N₃O₈** Molecular Weight : **777.09**



Glucose

Glucose is the most abundant monosaccharide, a subcategory of carbohydrates. It is a simple sugar. Glucose is mainly made by plants and most algae during photosynthesis from water and carbon dioxide, using energy from sunlight. Reference standards of Glucose API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

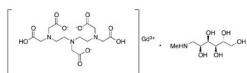


(2R,4aR,6R,7R,8S,8aR)-6-Hydroxy-2-methylhexahydropyrano[3,2-d][1,3]dioxine-7,8-diyl bis(2-chloroacetate)

Catalogue No.: **PA 07 0281004** CAS : **92206-84-3** Molecular Formula : **C₁₂H₁₆Cl₂O₈** Molecular Weight : **359.15**

Gadopentetate Monomeglumine

A complex of gadolinium with a chelating agent, Gadopentetate Monomeglumine penta-acetic acid, that is given to enhance the image in cranial and spinal MRIs. It is used to assist imaging of blood vessels and of inflamed or diseased tissue where the blood vessels become "leaky". Reference standards of Gadopentetate Monomeglumine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

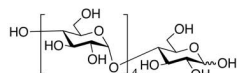


Gadopentetate Monomeglumine - API Standards

Catalogue No.: **PA 07 26000** CAS : **92923-57-4** Molecular Formula : **C₂₁H₃₇GdN₄O₁₅** Molecular Weight : **742.79**

Fructose

A ketonic monosaccharide, fructose is one of the three dietary monosaccharides. It is found in many plants and honey. Chemically, it is a 6-carbon polyhydroxyketone. Reference standards of Fructose API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.

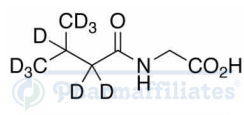


Maltopentose

Catalogue No.: **PA 06 51510** CAS : **34620-76-3** Molecular Formula : **C₃₀H₅₂O₂₆** Molecular Weight : **828.72**

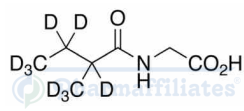
Glycine

Glycine is found primarily in gelatin and silk fibroin and used therapeutically as a nutrient. It is an amino acid that has a single hydrogen atom as its side chain. Reference standards of Glycine API, and its pharmacopeial, non pharmacopeial impurities, and stable isotopes are listed below.



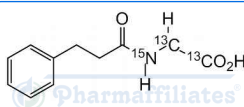
N-Iso Valeryl-glycine-d9

Catalogue No.: **PA STI 054420** CAS : **1330037-21-2** Molecular Formula : **C₇H₄D₉NO₃** Molecular Weight : **168.24**



2-Methylbutyryl-glycine-d9

Catalogue No.: **PA STI 060690** CAS : **1219798-77-2** Molecular Formula : **C₇H₄D₉NO₃** Molecular Weight : **168.24**



N-(3-Phenylpropionyl)-glycine-3C2, 15N

Catalogue No.: **PA STI 073220** CAS : **NA** Molecular Formula : **C₉¹³C₂H₁₃¹⁵N₂O₃** Molecular Weight : **210.20**

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