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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2024

Re-test Date: Jan 2027

Product Name: R-Iopamidol

Identification:

Chemical Name: (R)-N1,N3-bis(1,3-dihydroxypropan-2-yl)-5-(2-hydroxypropanamido)-2,4,6-triiodoisophthalamide

Synonyms : D-Iopamidol

CAS Number : 88375-91-1

CAT Number : CP-I51009

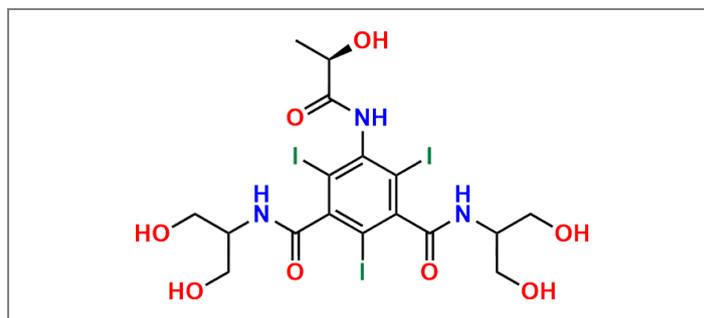
Molecular Formula : C17H22I3N3O8

Molecular Weight : 777.09

Batch Number : CP-LOP-R-0224

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Light Brown Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.45%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.