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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Iohexol EP Impurity A

Identification:

Chemical Name: 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide (as per EP)

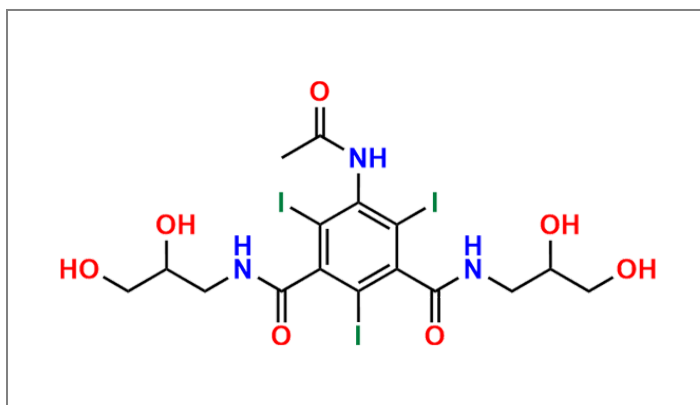
Synonyms : Iohexol USP Related Compound
A

CAS Number : 31127-80-7

CAT Number : CP-I67001

Molecular Formula : C₁₆H₂₀I₃N₃O₇

Molecular Weight : 747.06



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	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.