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CERTIFICATE OF ANALYSIS

Analysis Date:

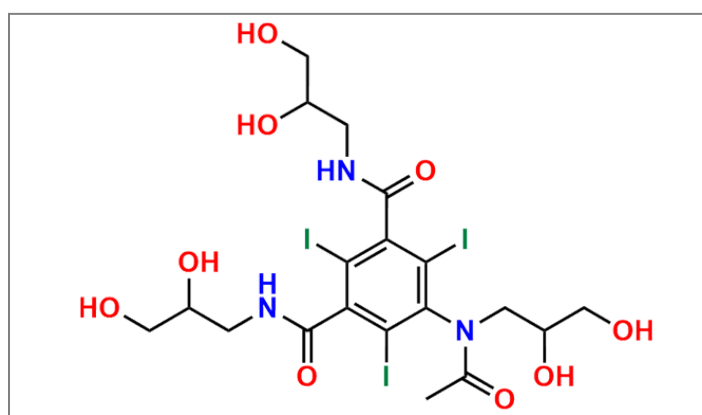
Re-test Date:

Product Name: Iodixanol EP Impurity A

Identification:

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

Synonyms : Iohexol (EP)
CAS Number : 66108-95-0
CAT Number : CP-I50001
Molecular Formula : C₁₉H₂₆I₃N₃O₉
Molecular Weight : 821.14



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.