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CERTIFICATE OF ANALYSIS

Analysis Date:

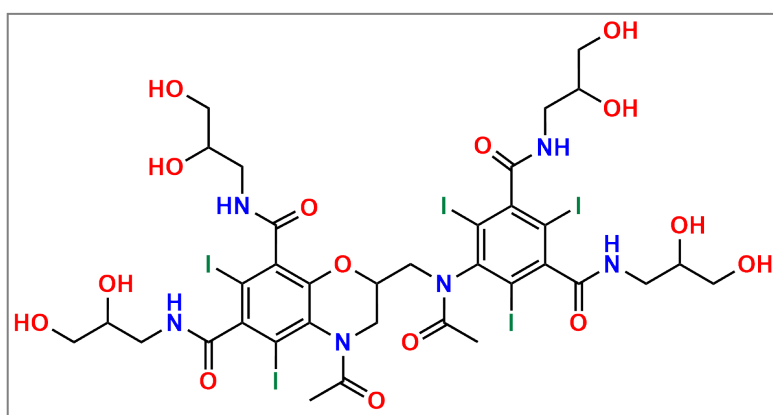
Re-test Date:

Product Name: Iodixanol EP Impurity G

Identification:

Chemical Name: 4-Acetyl-2-[[acetyl[3,5-bis[(2,3-dihydroxypropyl)carbamoyl]-2,4,6-triiodophenyl]amino]methyl]-N,N'-bis(2,3-dihydroxypropyl)-5,7-diiodo-3,4-dihydro-2H-1,4-benzoxazine-6,8-dicarboxamide (as per EP)

Synonyms : NA
CAS Number : 171897-72-6
CAT Number : CP-I50006
Molecular Formula : C₃₅H₄₃I₅N₆O₁₅
Molecular Weight : 1422.28



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.