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CERTIFICATE OF ANALYSIS

Analysis Date:

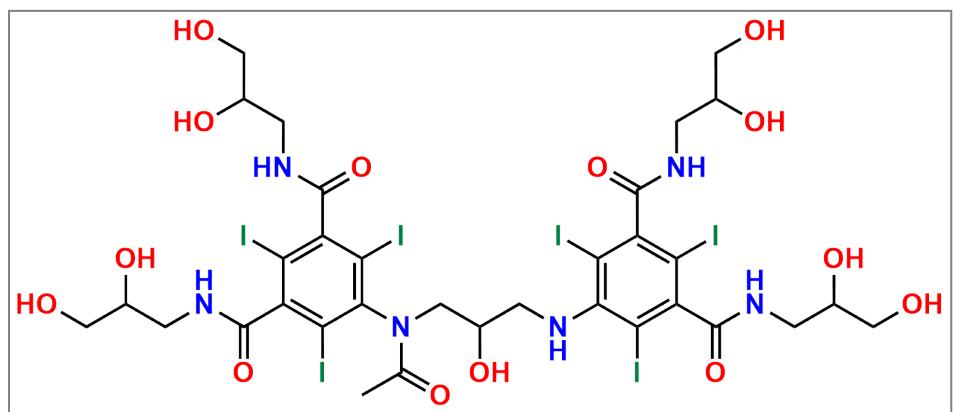
Re-test Date:

Product Name: Iodixanol EP Impurity C

Identification:

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

Synonyms : NA
CAS Number : 171897-74-8
CAT Number : CP-I50003
Molecular Formula : C33H42I6N6O14
Molecular Weight : 1508.15



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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