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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Iopromide EP Impurity B

Identification:

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

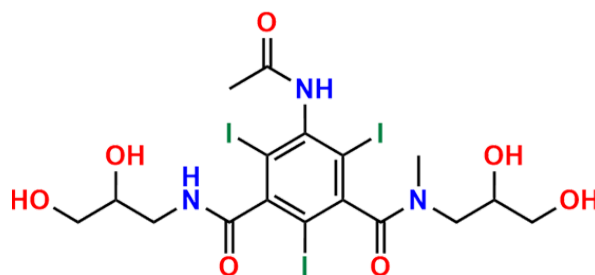
Synonyms : Iopromide USP Related Compound B

CAS Number : 76350-28-2

CAT Number : CP-I68002

Molecular Formula : C₁₇H₂₂I₃N₃O₇

Molecular Weight : 761.09



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.