Certificate of Analysis

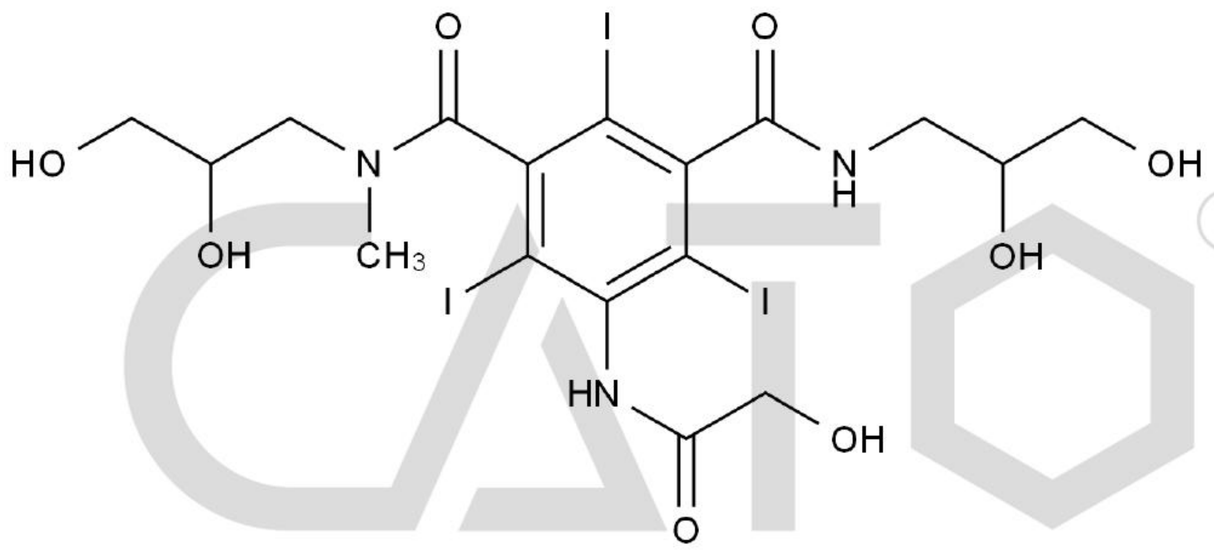
Reference Material & Standard

Product Name:	Iopromide EP Impurity C (Mixture of Diastereomers)	**Catalogue Number:**	C4X-18323
Synonyms:	N/A	**Lot Number:**	1110-RH-0079
CAS Number:	154361-52-1	**Expiry Date:**	Nov 05, 2030
Molecular Formula:	$C_{17}H_{22}I_3N_3O_8$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	777.09	**Shipping Condition:**	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	97.4%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Nov 18, 2026

Reviewed by: Lisa Date: Nov 18, 2026

Approved by General Manager: David Date: Nov 18, 2026

CATO Research Chemicals Inc.