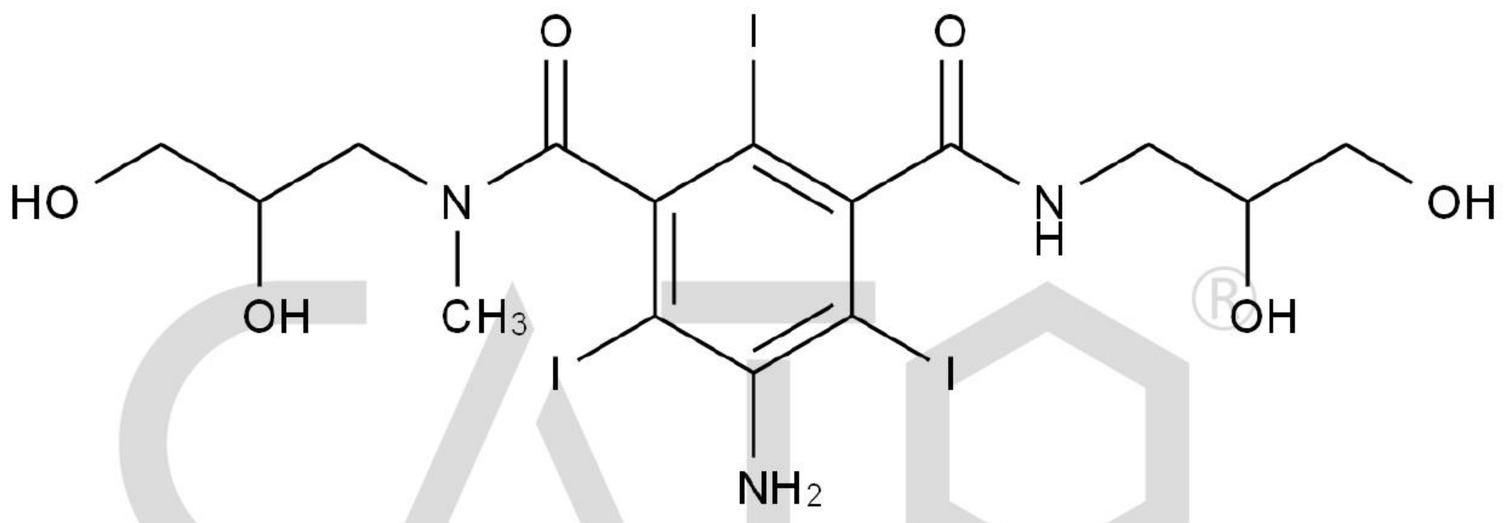
Certificate of Analysis

Reference Material & Standard

Product Name:	Iopromide EP Impurity A	**Catalogue Number:**	C4X-18321
Synonyms:	N/A	**Lot Number:**	1009-RH-0050
CAS Number:	154361-51-0	**Expiry Date:**	Oct 08, 2030
Molecular Formula:	$C_{15}H_{20}I_3N_3O_6$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	719.05	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	91.3%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Oct 13, 2026

Reviewed by: Lisa Date: Oct 13, 2026

Approved by General Manager: David Date: Oct 13, 2026

CATO Research Chemicals Inc.