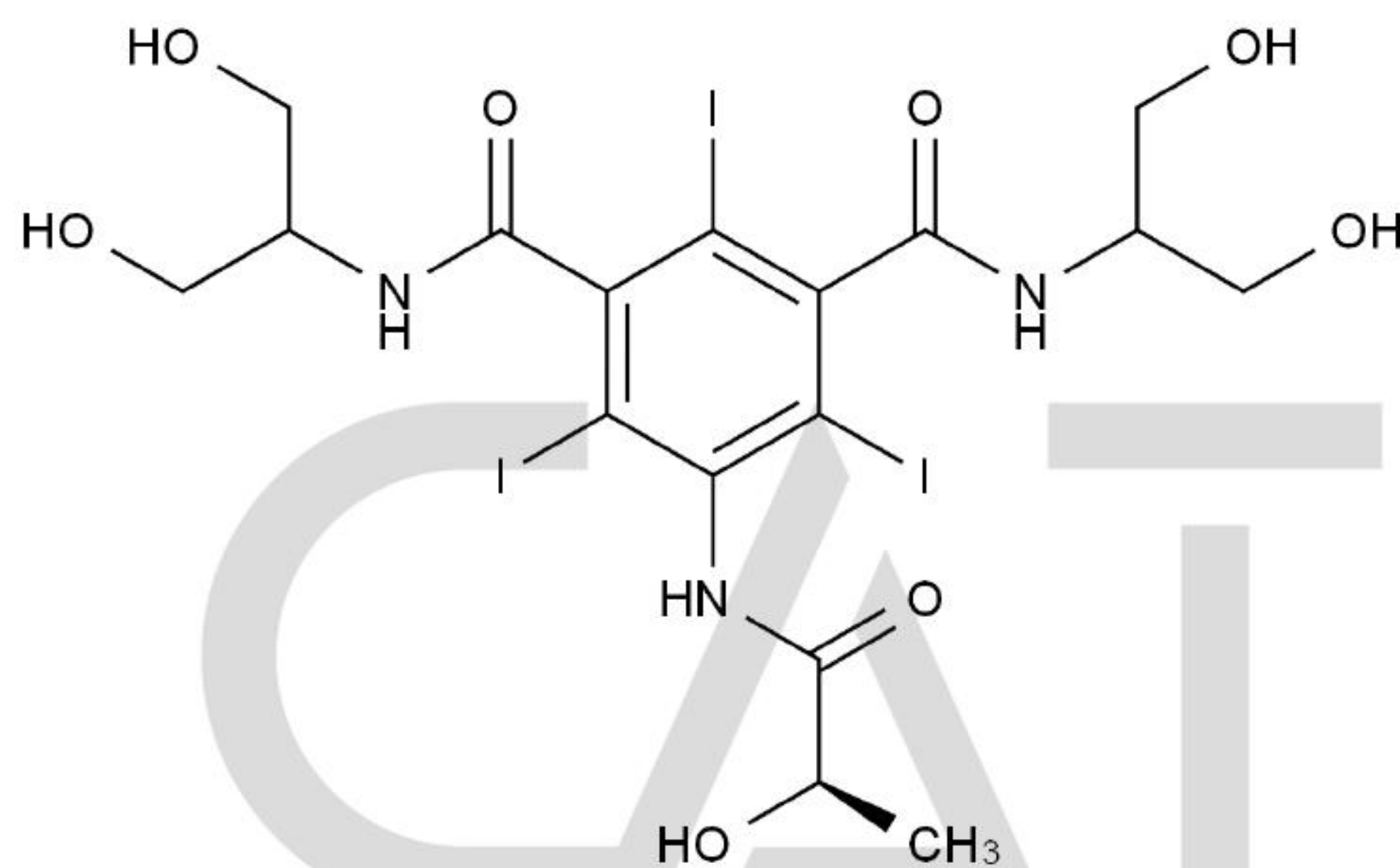


Certificate of Analysis

Reference Material & Standard

Product Name:	(R)-Iopamidol	Catalogue Number:	C4X-166419
Synonyms:	N/A	Lot Number:	1222-RG-0033
CAS Number:	88375-91-1	Expiry Date:	Dec 24, 2029
Molecular Formula:	C ₁₇ H ₂₂ I ₃ N ₃ O ₈	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	777.09	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.760%
Loss On Drying	TGA	2.7544%
Assay		97.0%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 25, 2025

Date: Dec 25, 2025

Date: Dec 25, 2025



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