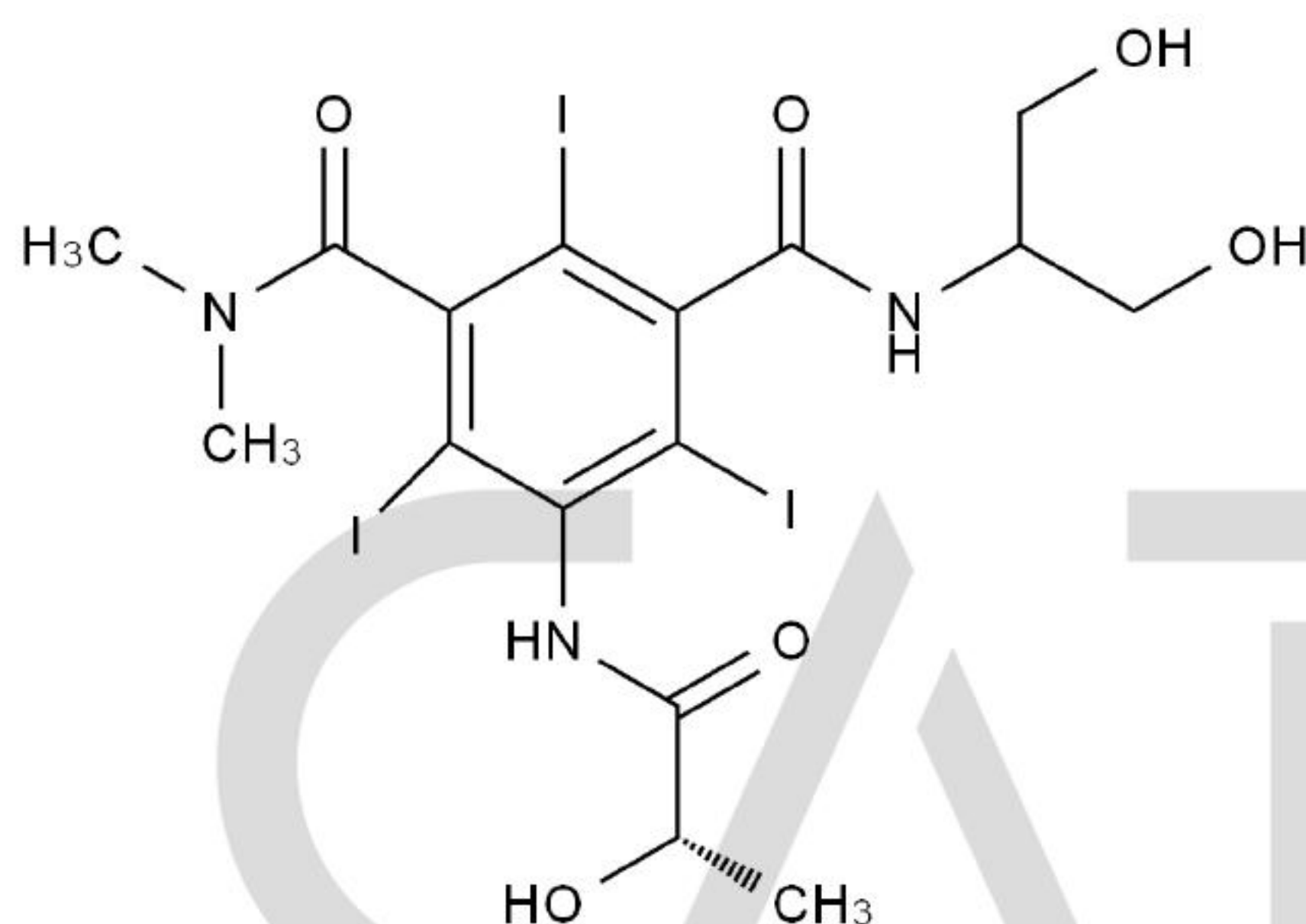


Certificate of Analysis

Reference Material & Standard

Product Name:	Iopamidol EP Impurity F	Catalogue Number:	C4X-145012
Synonyms:	N/A	Lot Number:	0604-RH-0026
CAS Number:	1869069-71-5	Expiry Date:	Jun 08, 2030
Molecular Formula:	C ₁₆ H ₂₀ I ₃ N ₃ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	731.06	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	3.9580%
Assay		96.0%

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: Jun 09, 2026

Date: Jun 09, 2026

Date: Jun 09, 2026



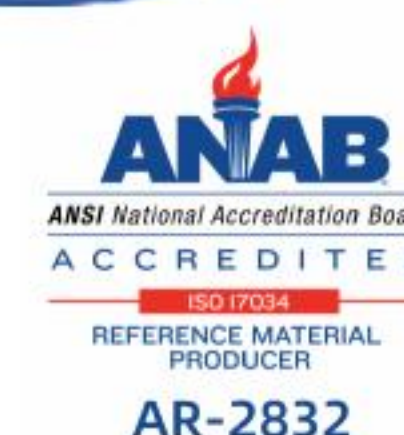
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