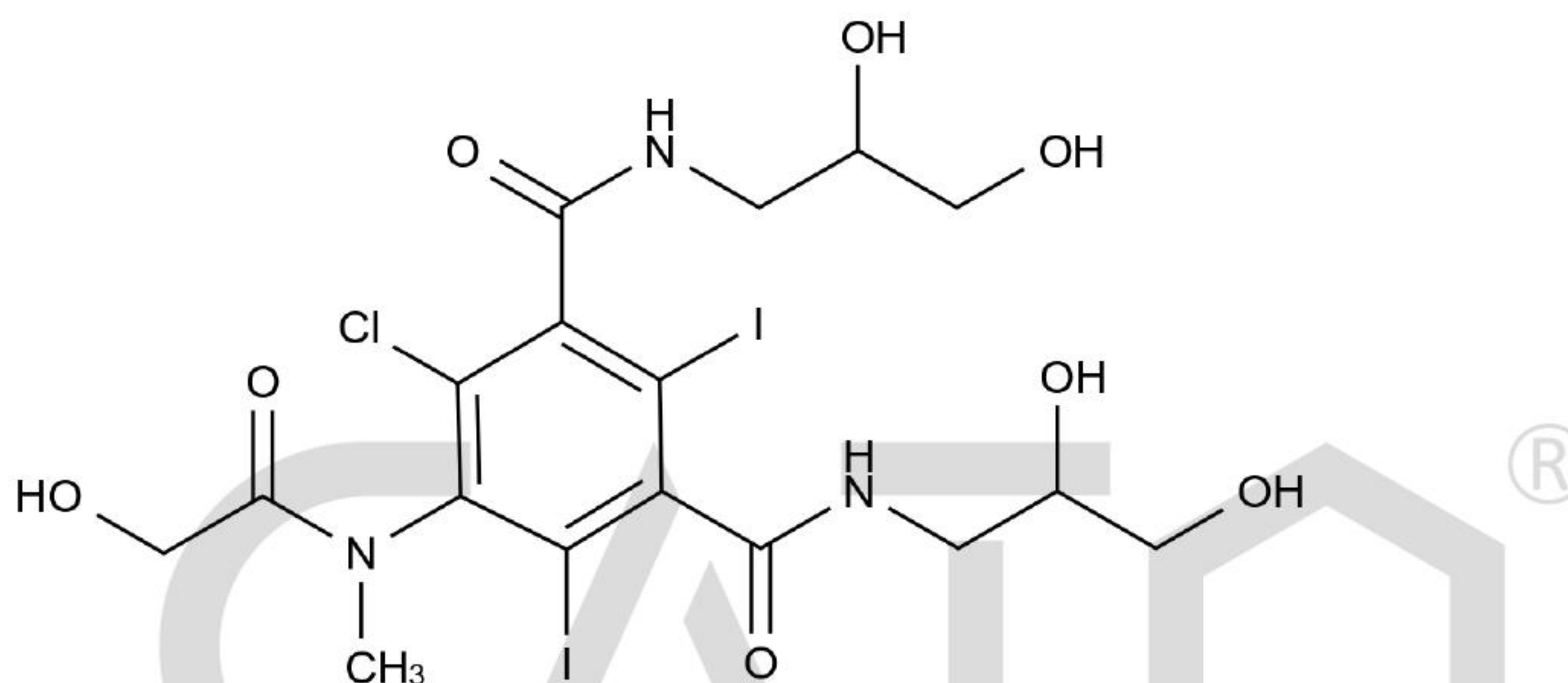


Certificate of Analysis

Reference Material & Standard

Product Name:	lomeprol Impurity 10	Catalogue Number:	C4X-182010
Synonyms:	N/A	Lot Number:	1109-RF-0010
CAS Number:	N/A	Expiry Date:	Nov 21, 2027
Molecular Formula:	C17H22ClI2N3O8	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	685.63		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	1.5129%
Assay		98.5%

Comment:

The calculation of the 100% 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 30, 2024

Date: Dec 30, 2024

Date: Dec 30, 2024

