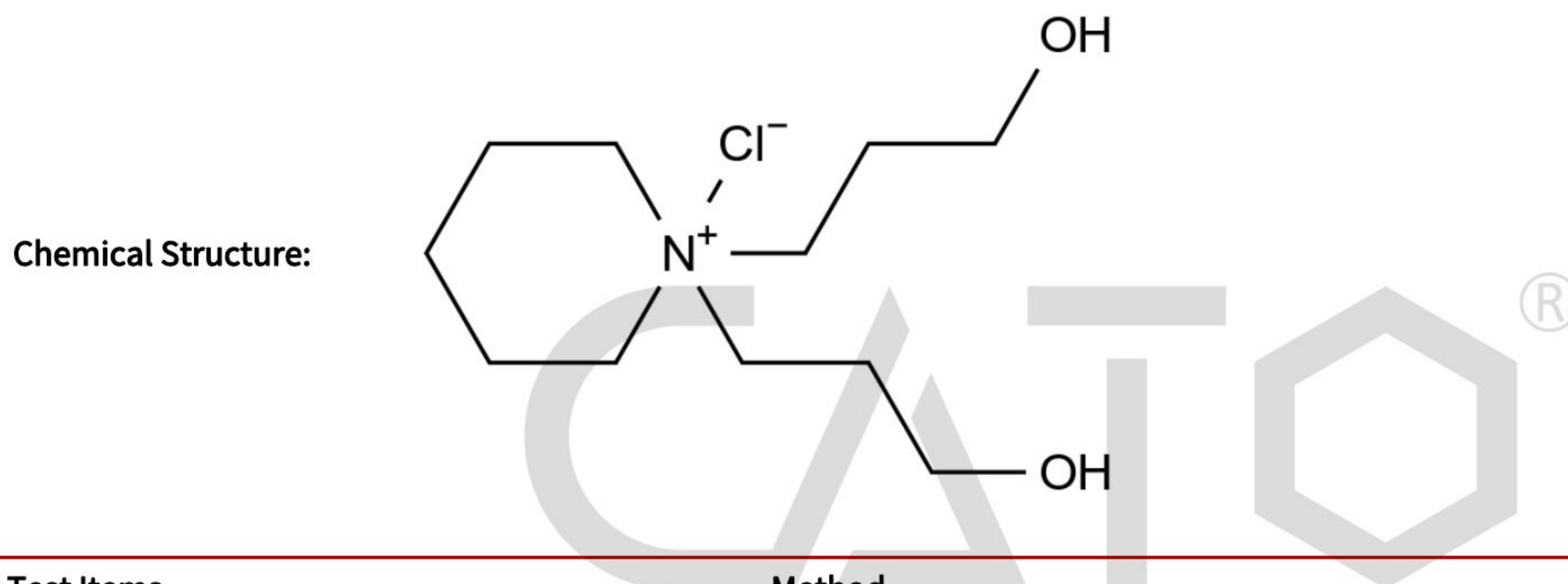


Certificate of Analysis

Reference Material & Standard

Product Name:	Pitolisant impurity 28	Catalogue Number:	C4X-252028
Synonyms:	N/A	Lot Number:	1129-RF-0086
CAS Number:	N/A	Expiry Date:	Nov 26, 2027
Molecular Formula:	C ₁₁ H ₂₄ ClNO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	237.77		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	ELSD	99.8126%
Loss On Drying	TGA	0.221%
Assay		99.6%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

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

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

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 12, 2025

Date: Aug 12, 2025

Date: Aug 12, 2025

