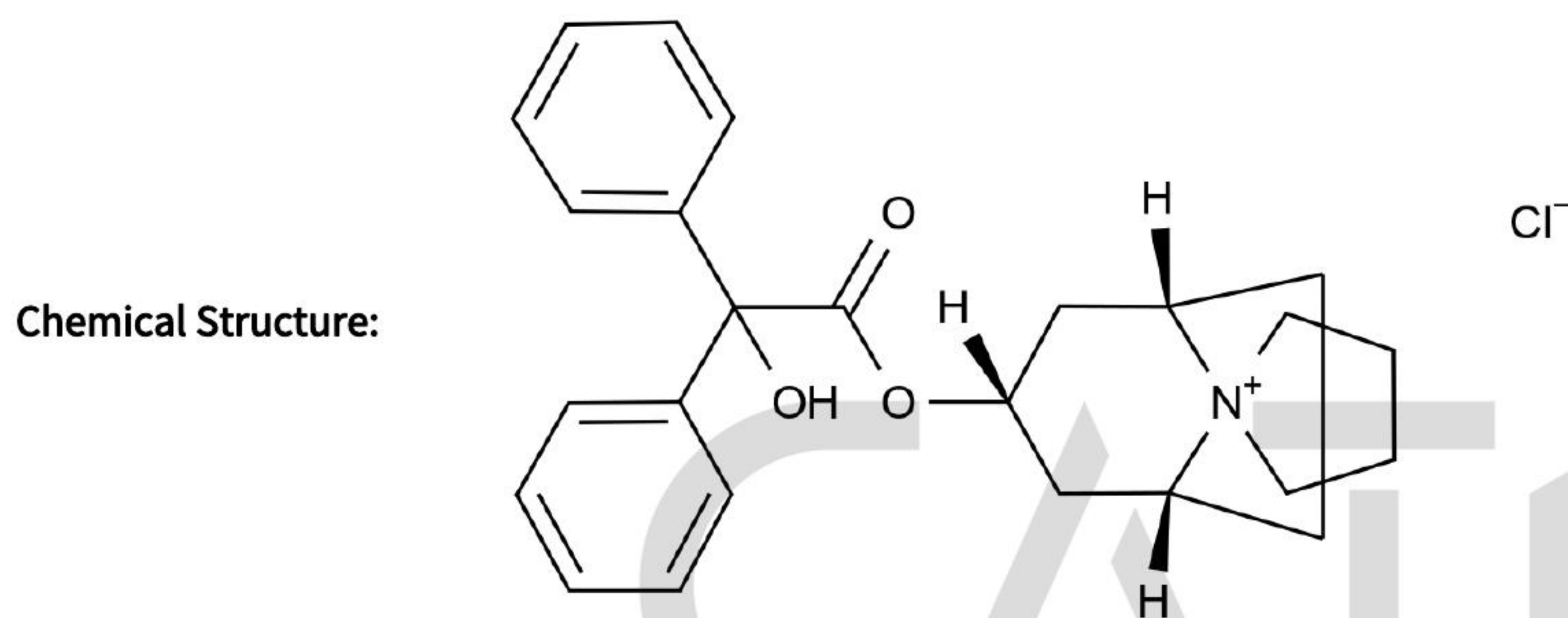


Certificate of Analysis

Reference Material & Standard

Product Name:	Trospium Chloride	Catalogue Number:	C4X-2038
Synonyms:	N/A	Lot Number:	0620-RG-0049
CAS Number:	10405-02-4	Expiry Date:	Jun 24, 2028
Molecular Formula:	C ₂₅ H ₃₀ NO ₃ Cl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	392.51 35.45		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Residue on Ignition	TGA	0.0108%
Loss On Drying	TGA	0.0824%
Assay		99.9%

Comment:

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

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

Residue on Ignition and Loss On Drying are 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 25, 2025

Date: Jun 25, 2025

Date: Jun 25, 2025

