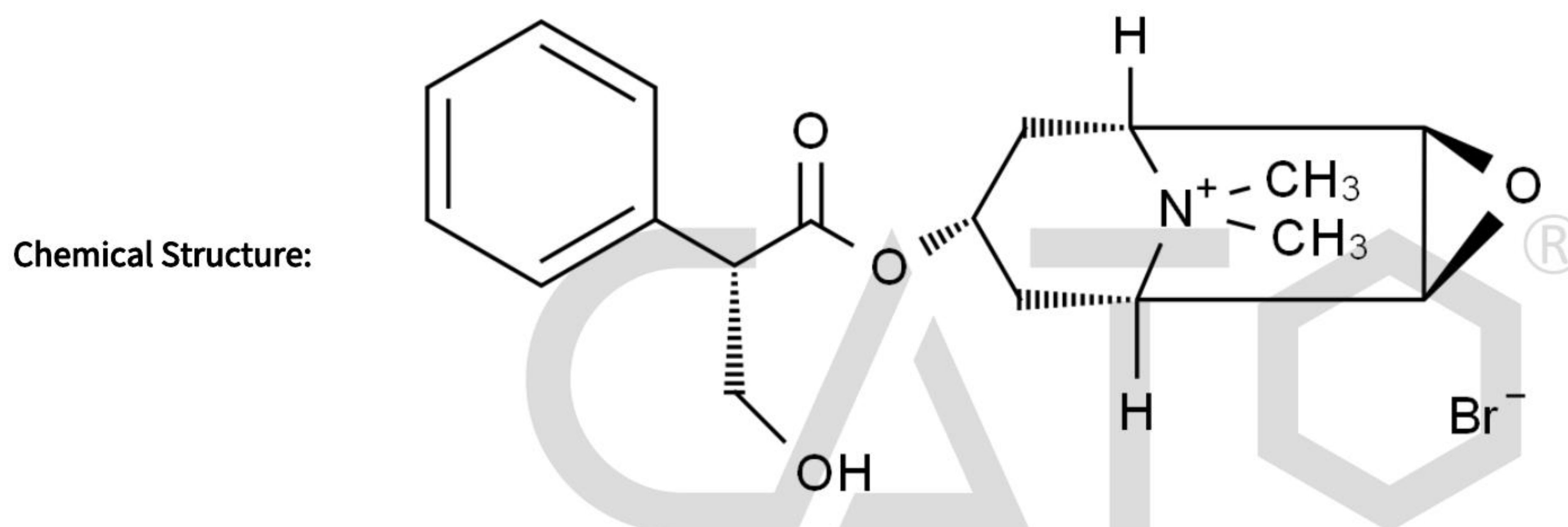


Certificate of Analysis

Reference Material & Standard

Product Name:	Hyoscine Butylbromide EP Impurity C Bromide	Catalogue Number:	C4X-195810
Synonyms:	N/A	Lot Number:	0525-RH-0095
CAS Number:	155-41-9	Expiry Date:	May 27, 2030
Molecular Formula:	C ₁₈ H ₂₄ NO ₄ Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	318.39 79.90	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.572%
Water Content	Karl Fischer	0.38%
Residual Solvents	NMR	1.50% dichloromethane
Assay		97.7%

Comment:

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

Assay (%) = (100%-Water Content-Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 28, 2026

Date: May 28, 2026

Date: May 28, 2026



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