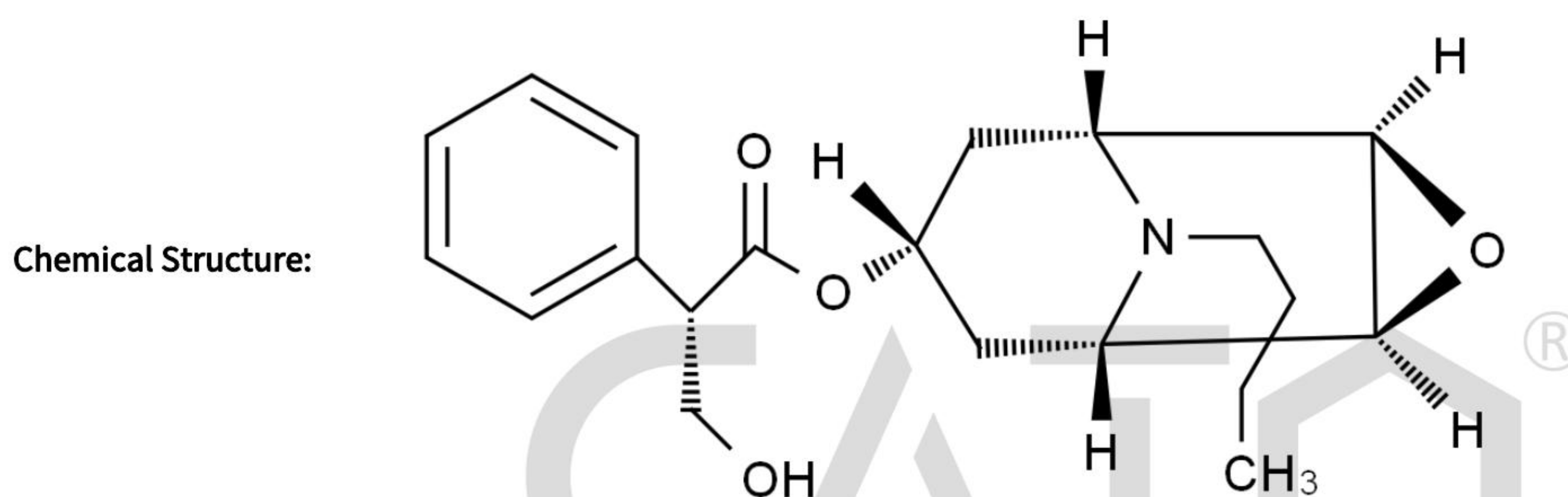


Certificate of Analysis

Reference Material & Standard

Product Name:	Hyoscine Butylbromide EP Impurity E	Catalogue Number:	C4X-195811
Synonyms:	N/A	Lot Number:	0906-RF-0028
CAS Number:	14861-14-4	Expiry Date:	Mar 24, 2027
Molecular Formula:	C ₂₀ H ₂₇ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	345.43		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.959%
Water Content	Karl Fischer	0.17%
Residual Solvents	NMR	Not detected in NMR
Assay		99.8%

Comment:

The calculation of the 100% 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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 05, 2025

Date: Aug 05, 2025

Date: Aug 05, 2025

