

Certificate of Analysis

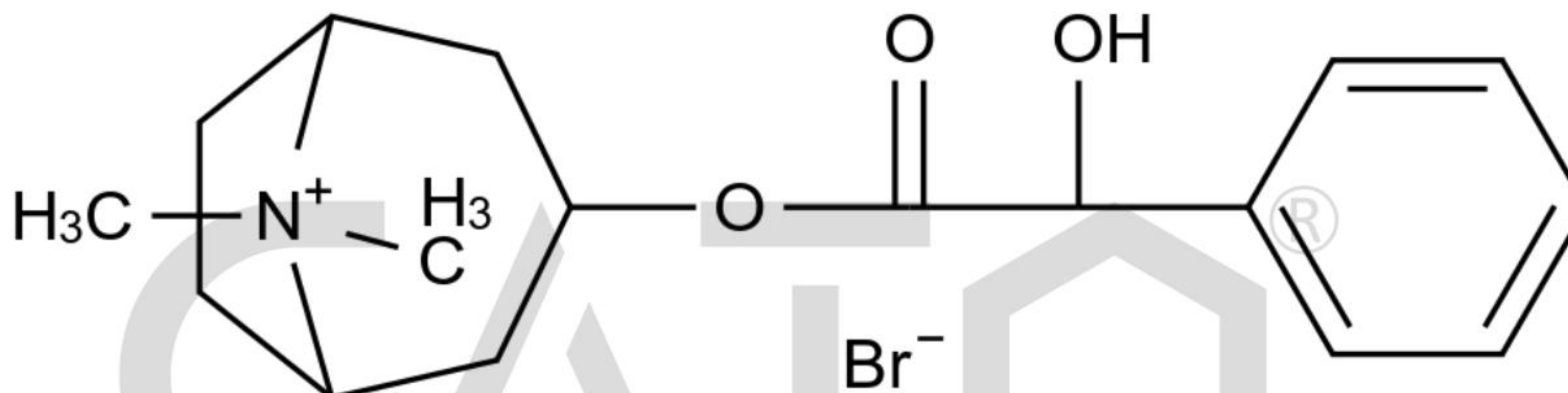
Reference Material & Standard

Product Name:	Homatropine Methyl Bromide	Catalogue Number:	C1826576
Synonyms:	N/A	Lot Number:	0925-RG-0068
CAS Number:	80-49-9	Expiry Date:	Sep 27, 2029
Molecular Formula:	C ₁₇ H ₂₄ NO ₃ Br	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	290.38 79.90		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.7650%
Assay		99.2%

Comment:

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

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

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

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Approved by General Manager:

David

Date: Sep 28, 2025

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