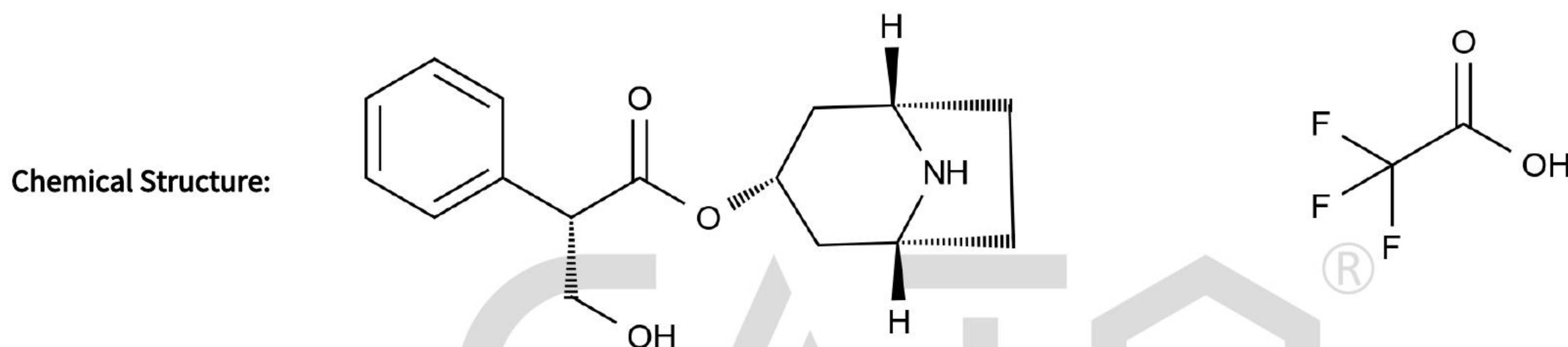


Certificate of Analysis

Reference Material & Standard

Product Name:	Hyoscyamine EP Impurity E Trifluoroacetate Salt	Catalogue Number:	C4X-148930
Synonyms:	N/A	Lot Number:	0906-RF-0054
CAS Number:	537-29-1(free base)	Expiry Date:	Jan 31, 2027
Molecular Formula:	C ₁₆ H ₂₁ NO ₃ C ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	275.34 114.02		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	97.4%
Assay(Free Base)	qNMR	68.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 06, 2024

Date: Sep 06, 2024

Date: Sep 06, 2024

