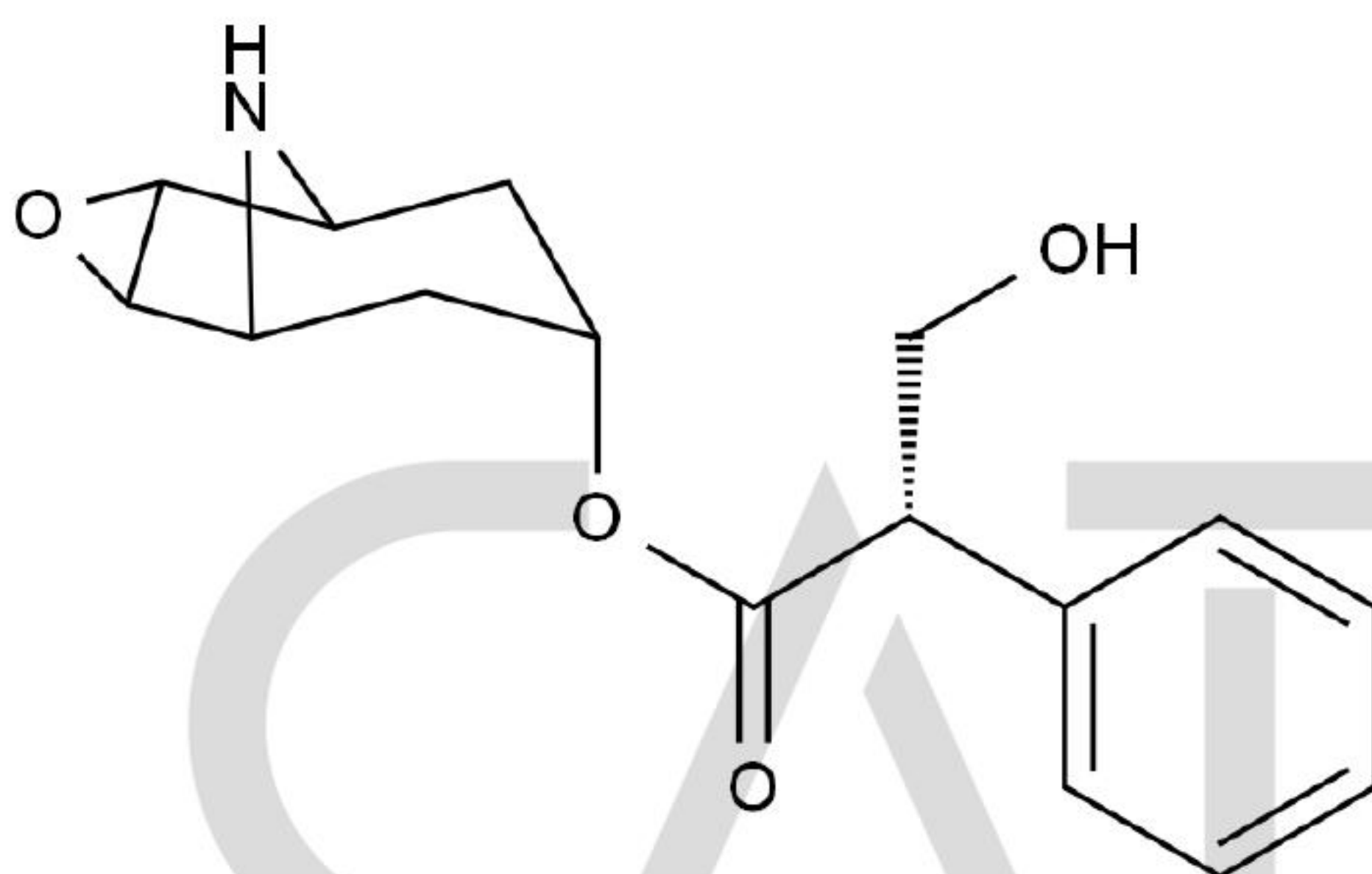


Certificate of Analysis

Reference Material & Standard

Product Name:	Hyoscine EP Impurity A	Catalogue Number:	C4X-19585
Synonyms:	N/A	Lot Number:	0620-RE-0053
CAS Number:	4684-28-0	Expiry Date:	Dec 05, 2024
Molecular Formula:	C ₁₆ H ₁₉ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	289.33		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.269%
Water Content	Karl Fischer	0.31%
Assay		99.0%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 03, 2023

Date: Jul 04, 2023

Date: Jul 04, 2023



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