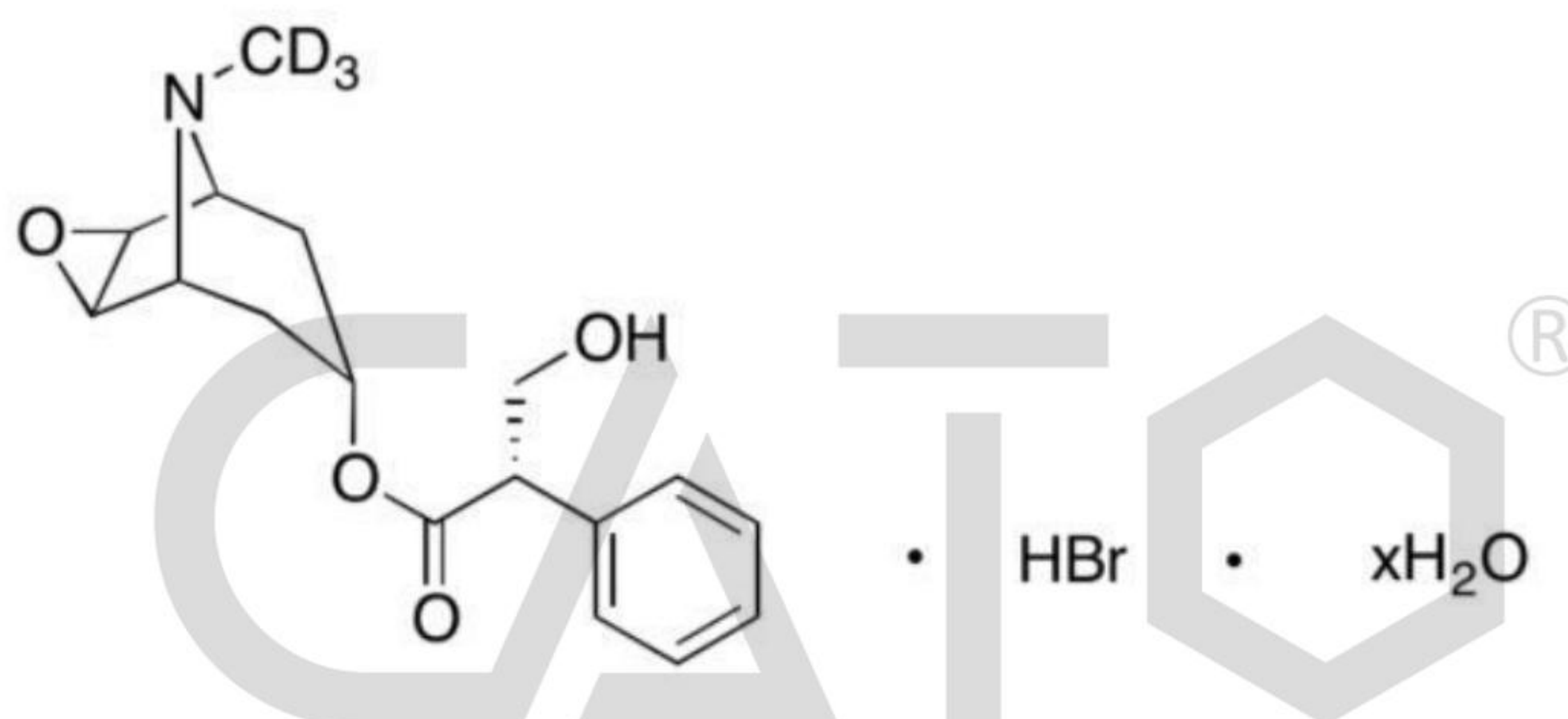


Certificate of Analysis

Reference Material & Standard

Product Name:	Scopolamine-d3 Hydrobromide	Catalogue Number:	C4X-19588
Synonyms:	N/A	Lot Number:	0525-RC-0050
CAS Number:	N/A	Expiry Date:	Jun 03, 2024
Molecular Formula:	$C_{17}H_{18}D_3NO_4 \cdot HBr \cdot x(H_2O)$	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	0.00	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Beige Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	NMR	98.0%
Isotopic Purity		99.4%

Comment:

Bromide Content: 20.3%

Signature:

Prepared by:

Hinlam

Reviewed by:

Debia

Approved by General Manager:

David

Date: May 25, 2021

Date: May 26, 2021

Date: May 26, 2021



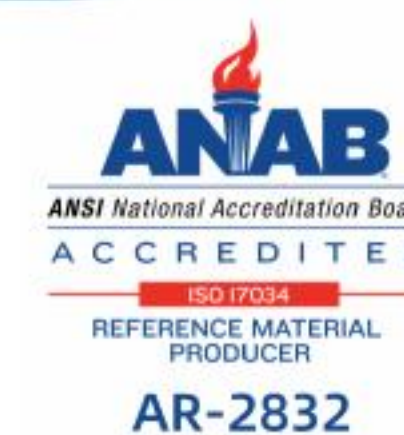
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