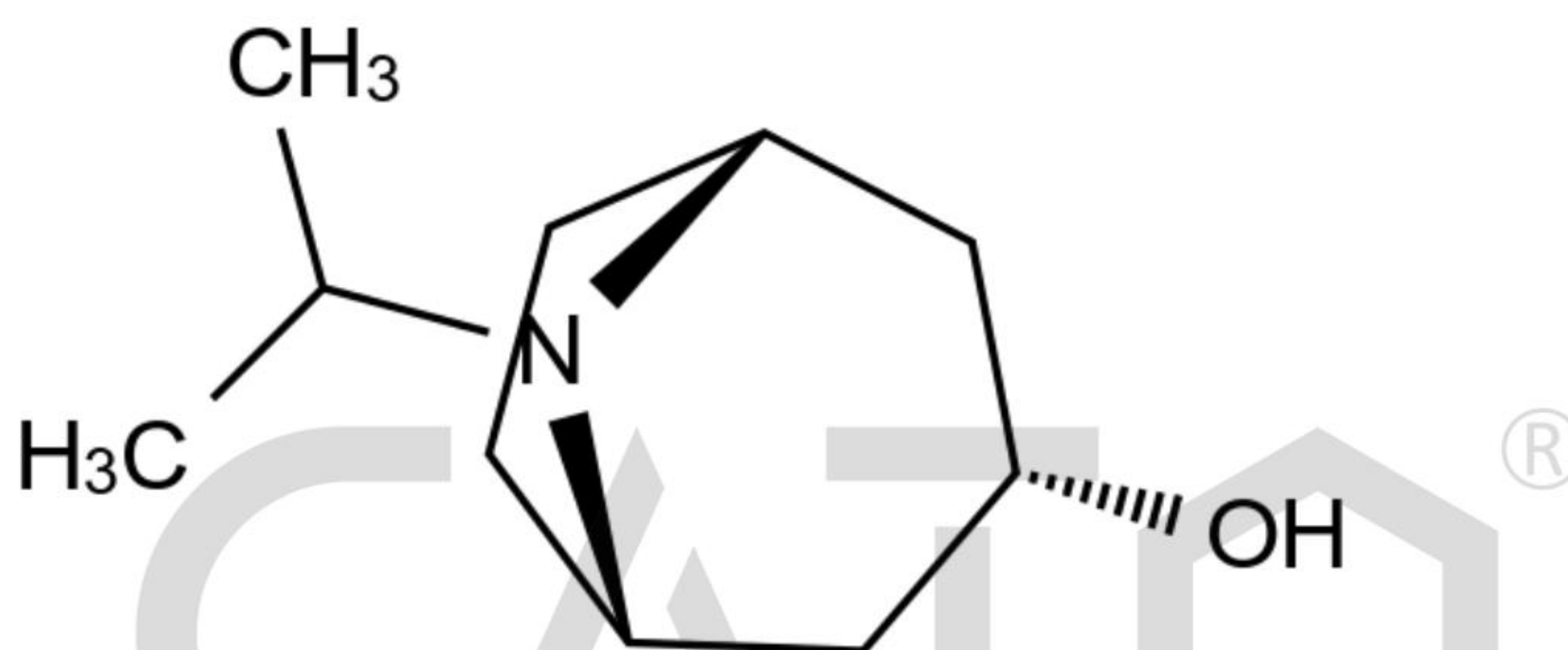


Certificate of Analysis

Reference Material & Standard

Product Name:	Ipratropium Impurity 31	Catalogue Number:	C4X-166531
Synonyms:	N/A	Lot Number:	0904-RG-0062
CAS Number:	3423-25-4	Expiry Date:	Sep 03, 2029
Molecular Formula:	C ₁₀ H ₁₉ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	169.26		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	91.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 04, 2025

Date: Sep 05, 2025

Date: Sep 05, 2025

