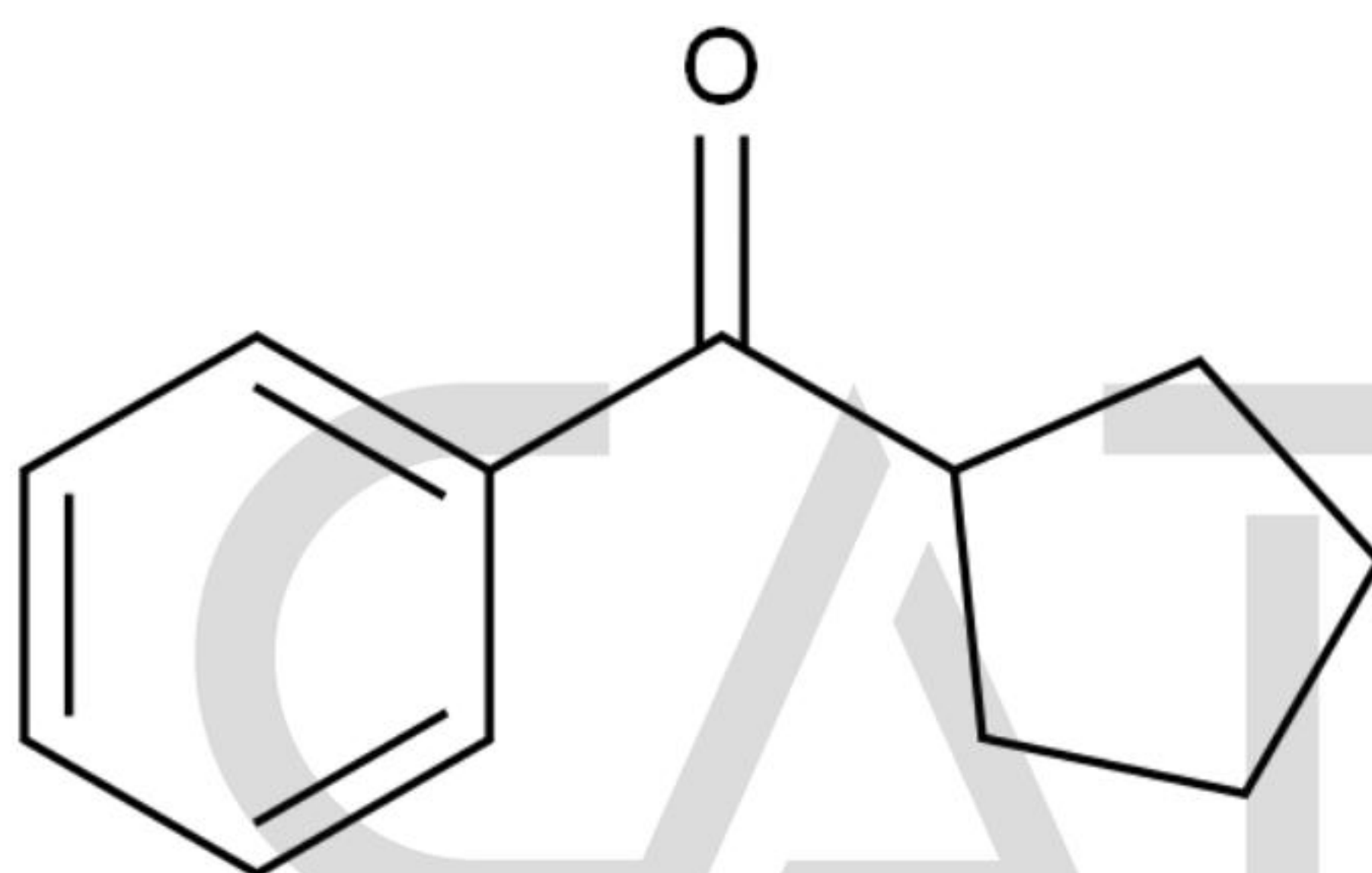


Certificate of Analysis

Reference Material & Standard

Product Name:	Glycopyrronium Bromide EP Impurity M	Catalogue Number:	C4X-130410
Synonyms:	Glycopyrronium Bromide EP Impurity M	Lot Number:	0212-RH-0008
CAS Number:	5422-88-8	Expiry Date:	Feb 25, 2030
Molecular Formula:	C ₁₂ H ₁₄ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	174.24	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	99.5%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 26, 2026

Date: Feb 26, 2026

Date: Feb 26, 2026



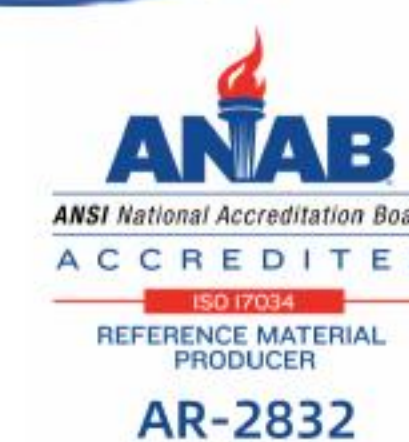
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