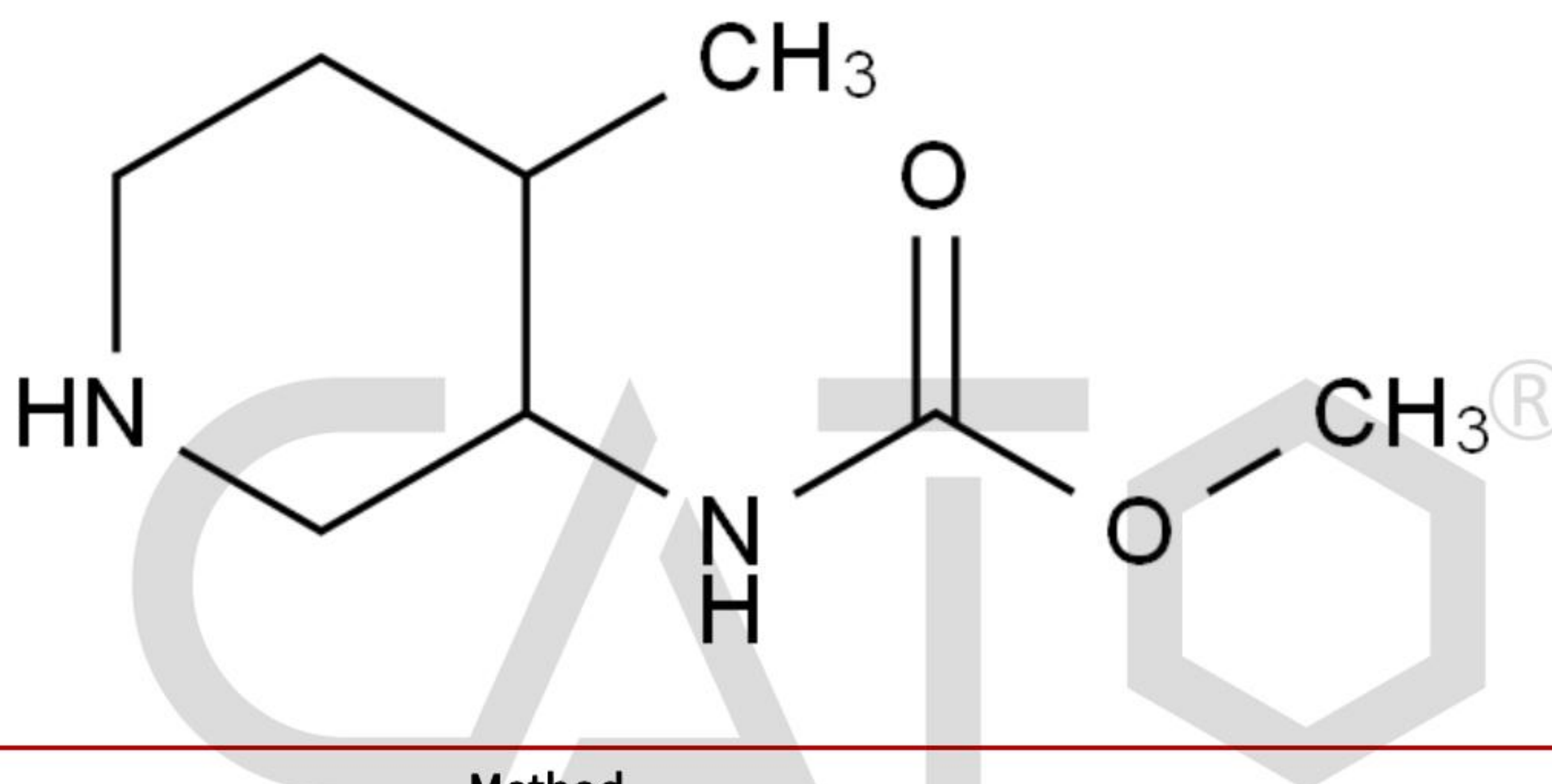


Certificate of Analysis

Reference Material & Standard

Product Name:	Tofacitinib Impurity 127	Catalogue Number:	C4X-1079127
Synonyms:	N/A	Lot Number:	0919-RF-0019
CAS Number:	1204176-45-3	Expiry Date:	Sep 18, 2027
Molecular Formula:	C ₈ H ₁₆ N ₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	172.22		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	ELSD	99.2%
Assay	qNMR	97.2%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 11, 2025

Date: Aug 11, 2025

Date: Aug 11, 2025

