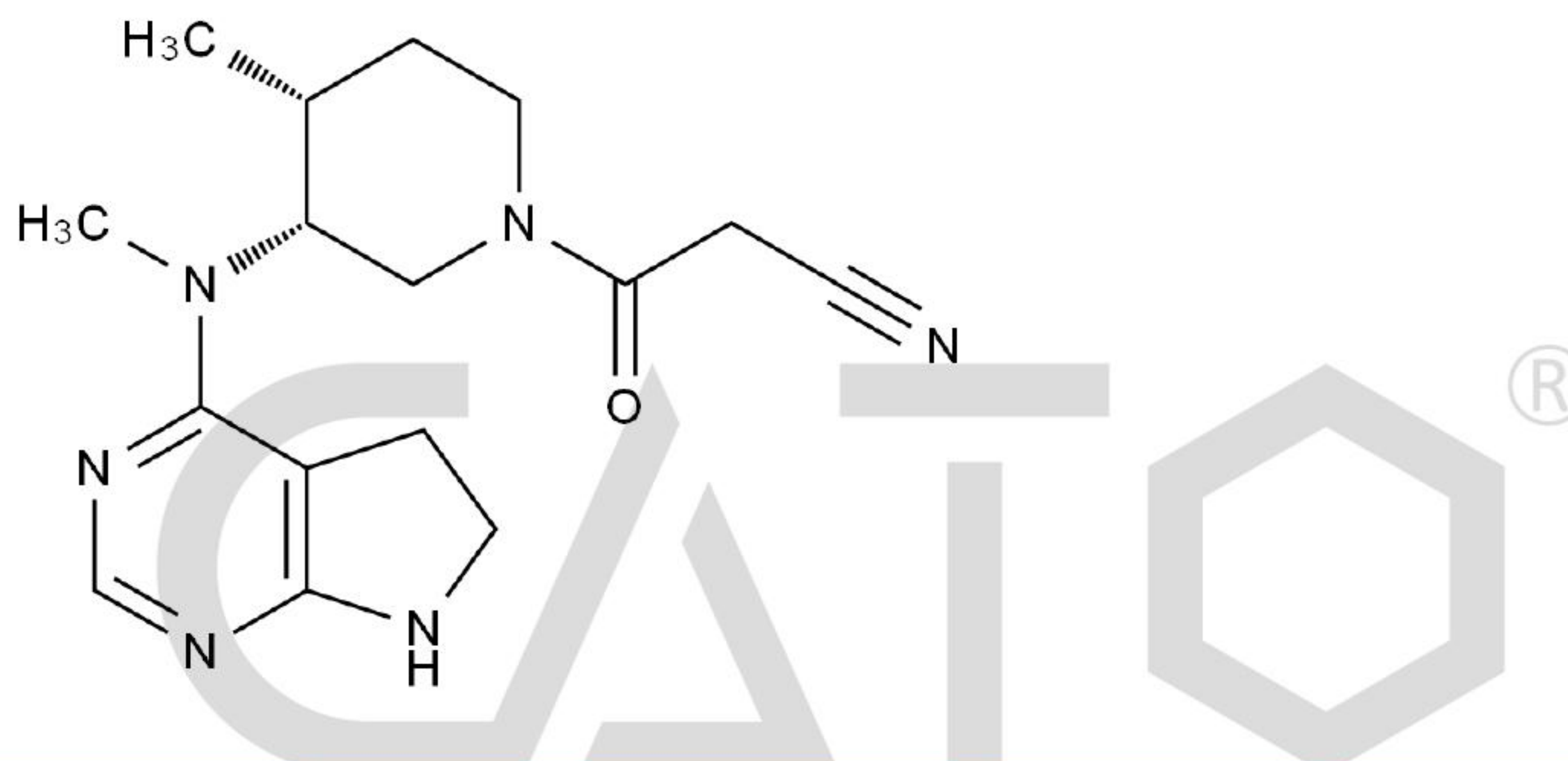


Certificate of Analysis

Reference Material & Standard

Product Name:	Tofacitinib Impurity 102	Catalogue Number:	C4X-1079102
Synonyms:	N/A	Lot Number:	0317-RH-0071
CAS Number:	1640972-35-5	Expiry Date:	Mar 19, 2030
Molecular Formula:	C ₁₆ H ₂₂ N ₆ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	314.39	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	93.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 20, 2026

Date: Mar 20, 2026

Date: Mar 20, 2026



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