

Certificate of Analysis

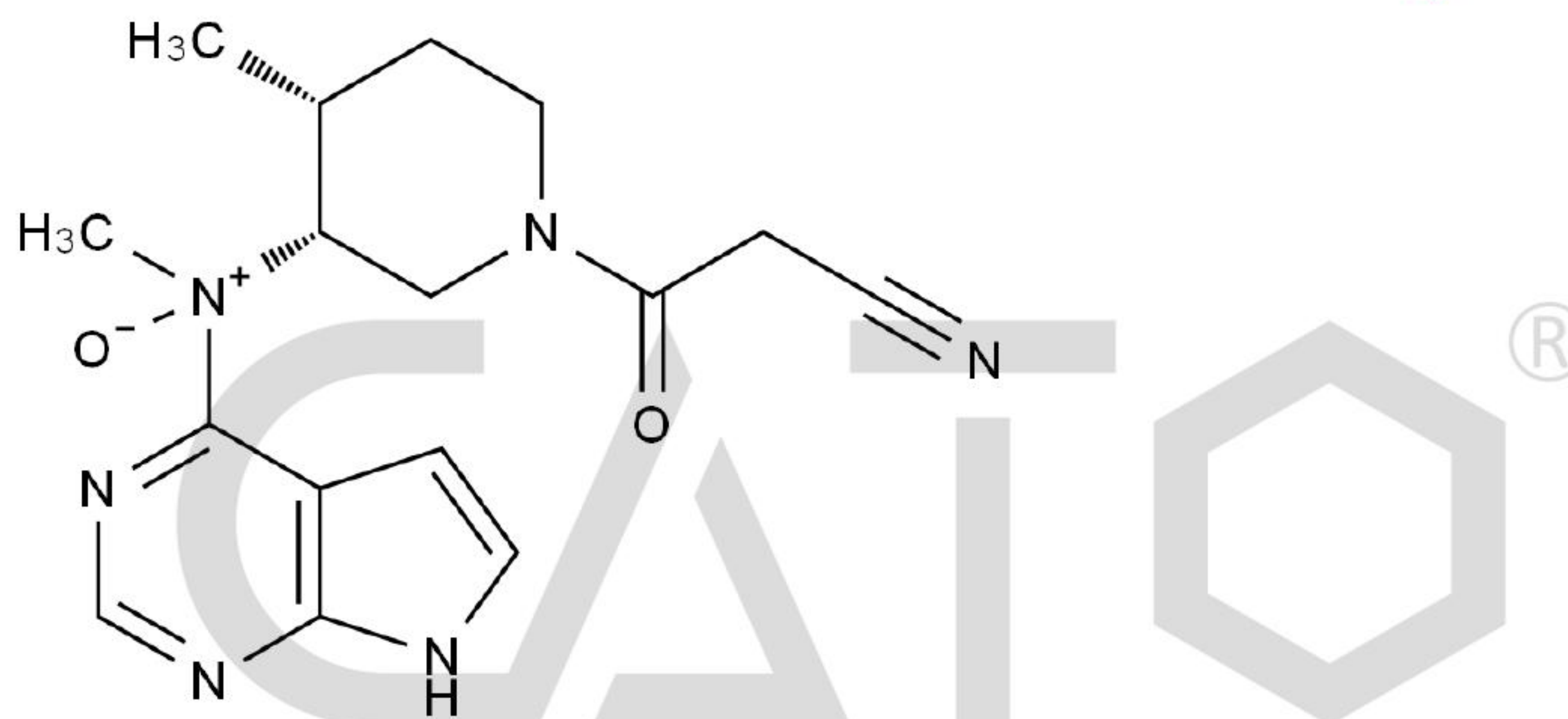
Reference Material & Standard

Product Name:	Tofacitinib Impurity 27	Catalogue Number:	C4X-107927
Synonyms:	N/A	Lot Number:	0714-RG-0122
CAS Number:	2028267-73-2	Expiry Date:	Jul 15, 2029
Molecular Formula:	C ₁₆ H ₂₀ N ₆ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	328.37	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	90.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 05, 2025

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