

Certificate of Analysis

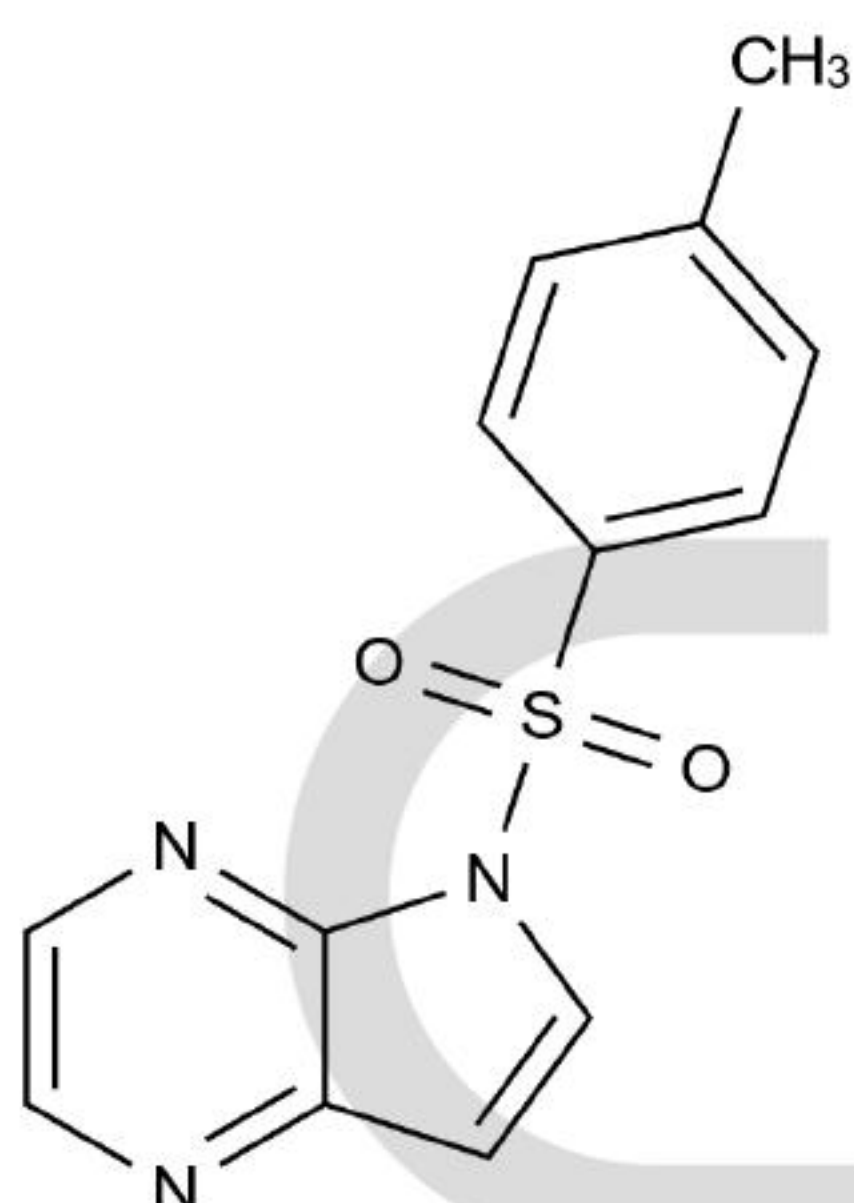
Reference Material & Standard

Product Name:	Upadacitinib Impurity 49	Catalogue Number:	C4X-240549
Synonyms:	N/A	Lot Number:	1212-RG-0019
CAS Number:	1944483-53-7	Expiry Date:	Dec 09, 2029
Molecular Formula:	C ₁₃ H ₁₁ N ₃ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	273.31	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9%
Assay	qNMR	93.6%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 19, 2025

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