

Certificate of Analysis

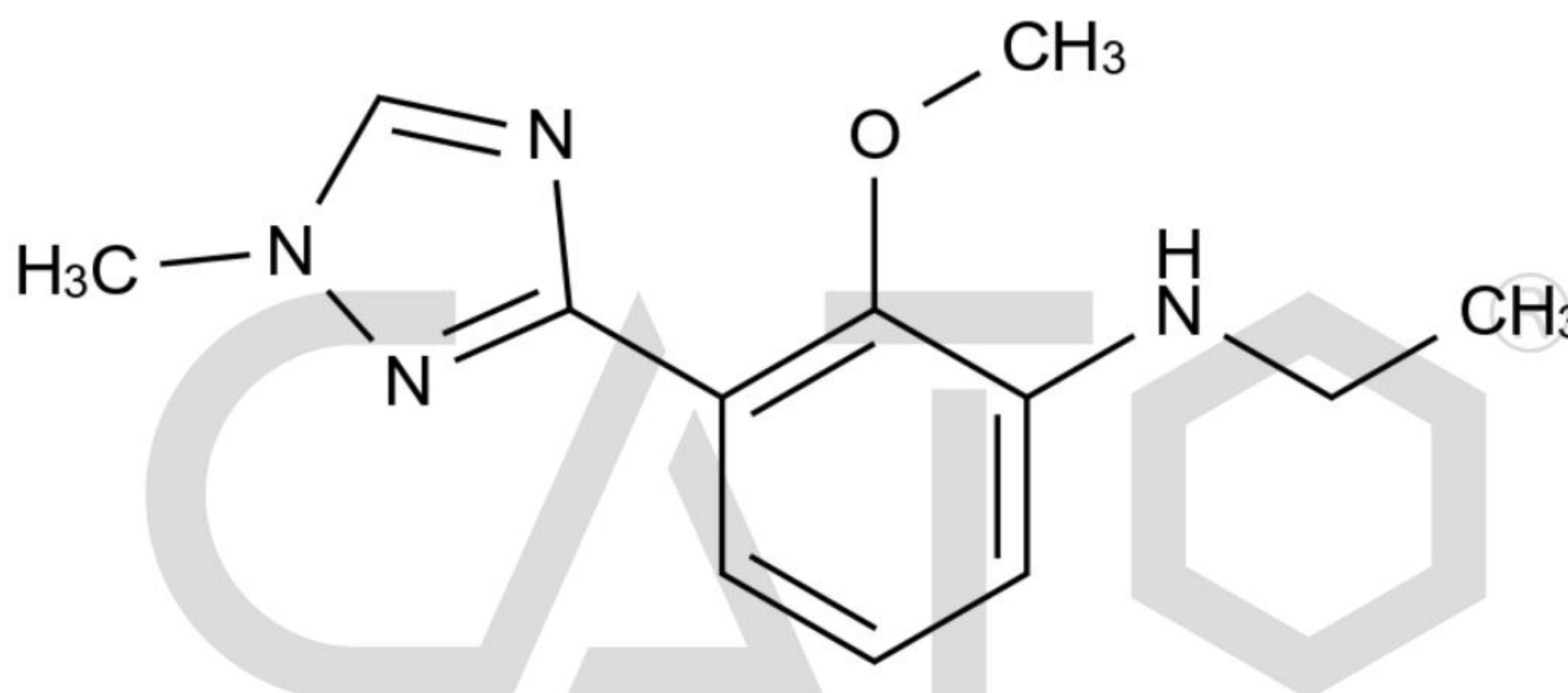
Reference Material & Standard

Product Name:	Deucravacitinib Impurity 4	Catalogue Number:	C4X-31384
Synonyms:	N/A	Lot Number:	0423-RH-0053
CAS Number:	N/A	Expiry Date:	Dec 05, 2028
Molecular Formula:	C ₁₂ H ₁₆ N ₄ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	232.28	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	97.0%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 24, 2026

Date: Apr 24, 2026

Date: Apr 24, 2026



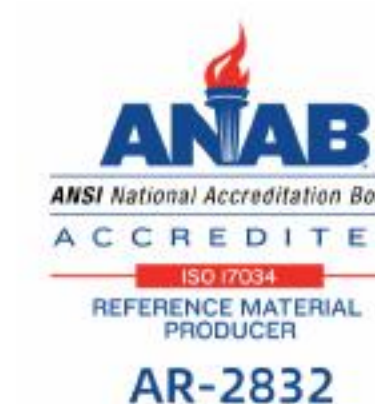
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 8



Official WeChat