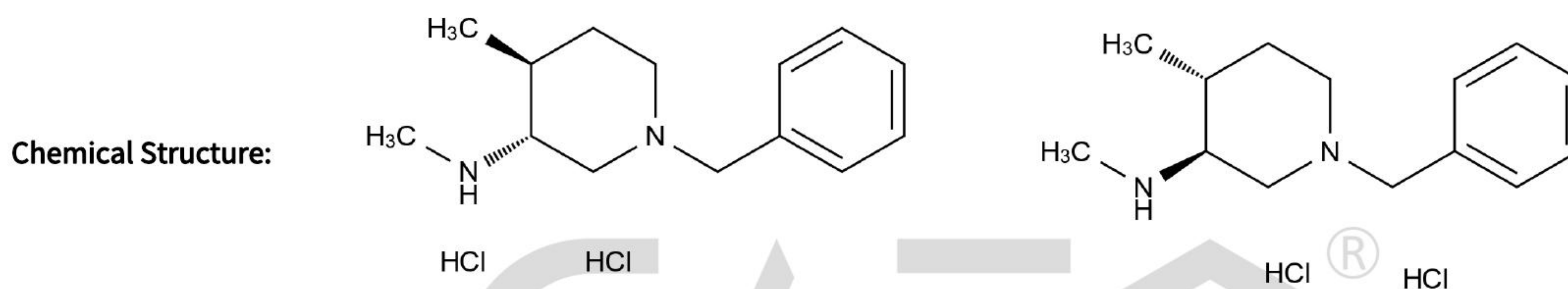


Certificate of Analysis

Reference Material & Standard

Product Name:	Tofacitinib Impurity 166 DiHCl	Catalogue Number:	C4X-1079166
Synonyms:	N/A	Lot Number:	0304-RH-0011
CAS Number:	2106832-55-5	Expiry Date:	Mar 05, 2030
Molecular Formula:	2*C ₁₄ H ₂₂ N ₂ 4*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*218.34 4*36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Water		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.9%
Assay	qNMR	93.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 06, 2026

Date: Mar 06, 2026

Date: Mar 06, 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>

