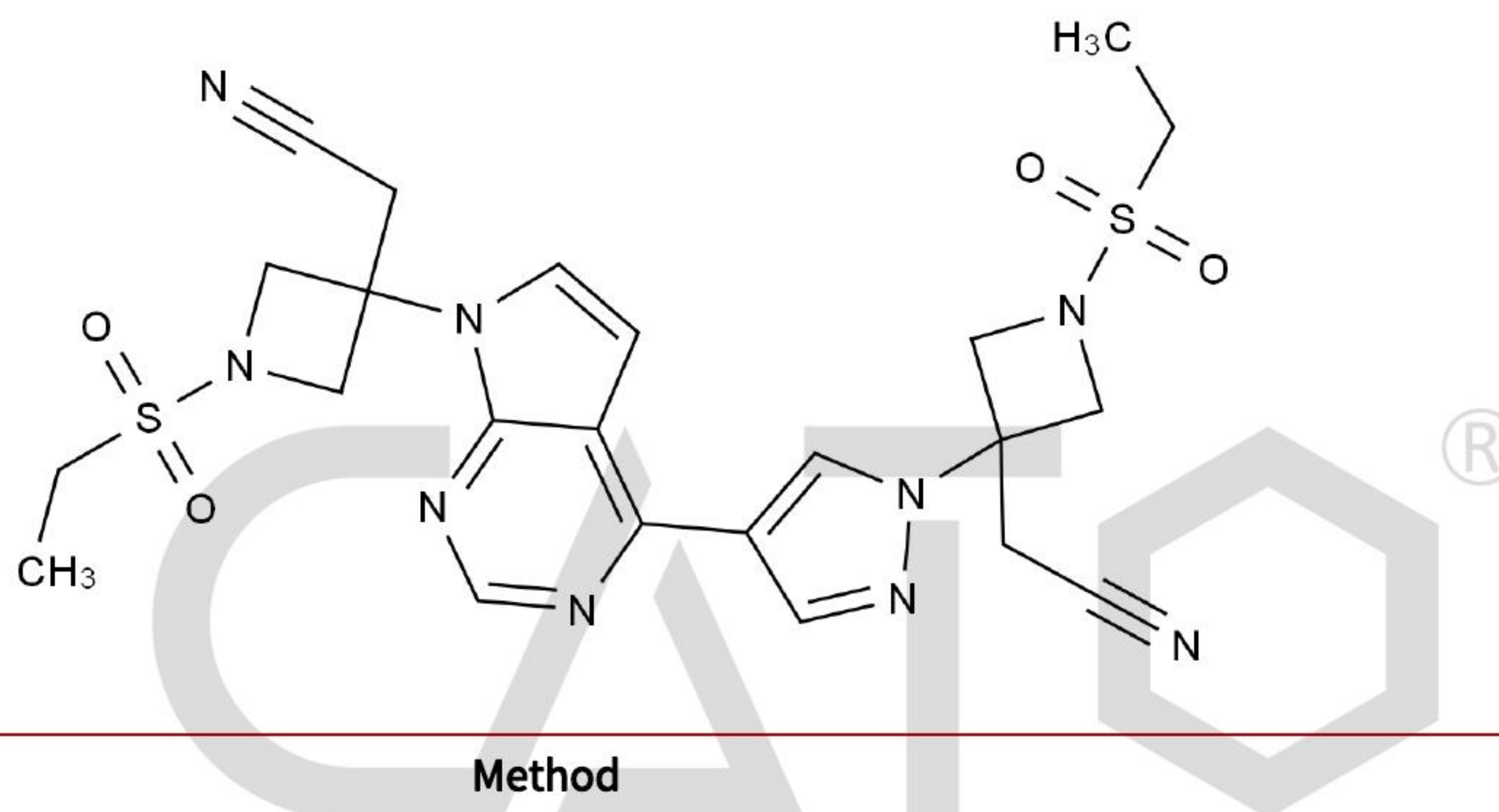


Certificate of Analysis

Reference Material & Standard

Product Name:	Baricitinib Impurity 8	Catalogue Number:	C4X-22608
Synonyms:	N/A	Lot Number:	0325-RG-0051
CAS Number:	2402776-84-3	Expiry Date:	Mar 27, 2028
Molecular Formula:	C ₂₃ H ₂₇ N ₉ O ₄ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	557.65		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	90.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 28, 2025

Date: Mar 28, 2025

Date: Mar 28, 2025

