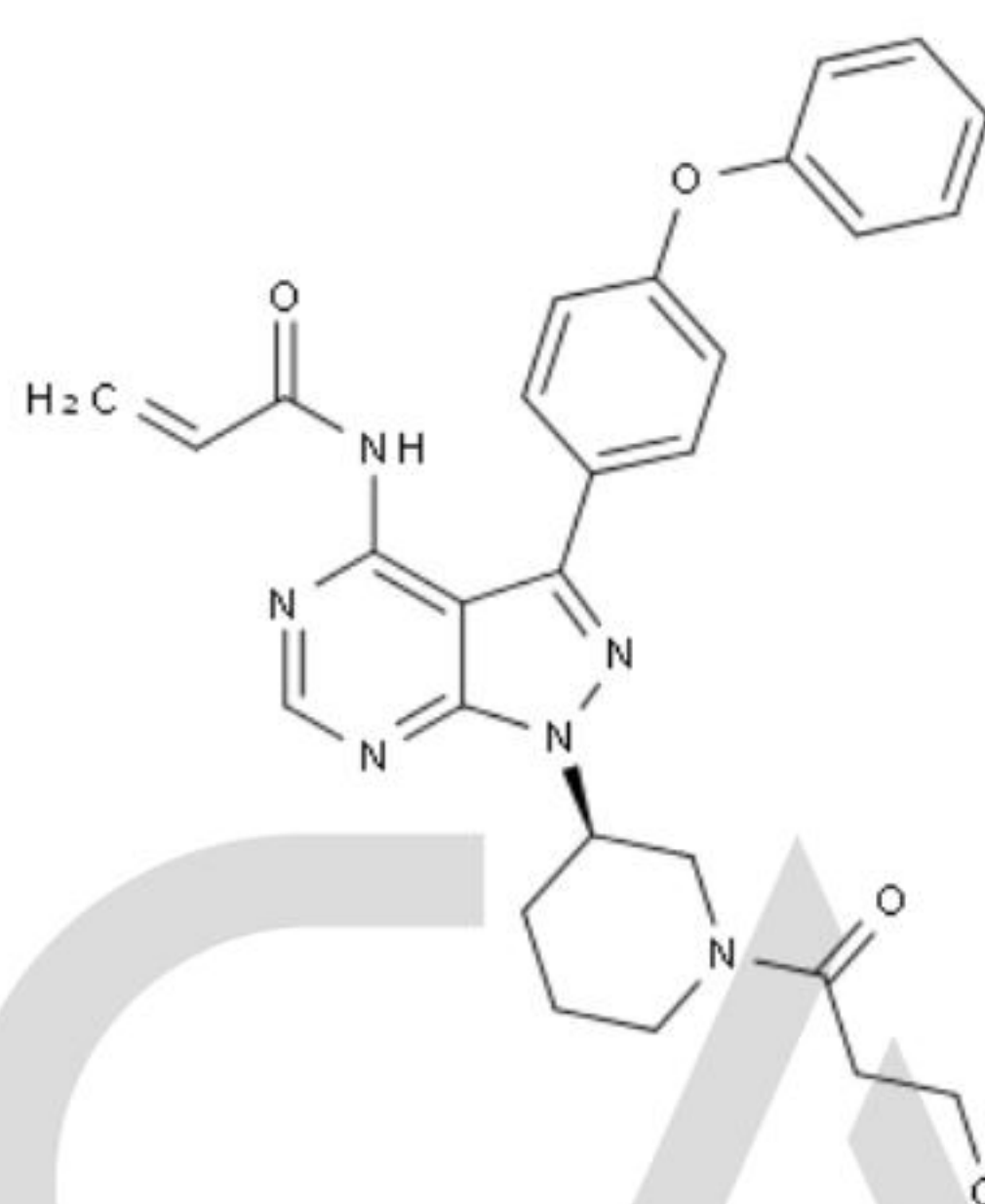


Certificate of Analysis

Reference Material

Product Name:	Ibrutinib Impurity 27	Catalogue Number:	C4X-106427
Chemical Name:	N/A	Lot Number:	0608-RD-0047
CAS Number:	N/A	Expiry Date:	Jun 09, 2025
Molecular Formula:	C ₂₈ H ₂₇ ClN ₆ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	531.01		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.8%

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jun 10, 2022

Date: Jun 13, 2022

Date: Jun 13, 2022

