

Certificate of Analysis

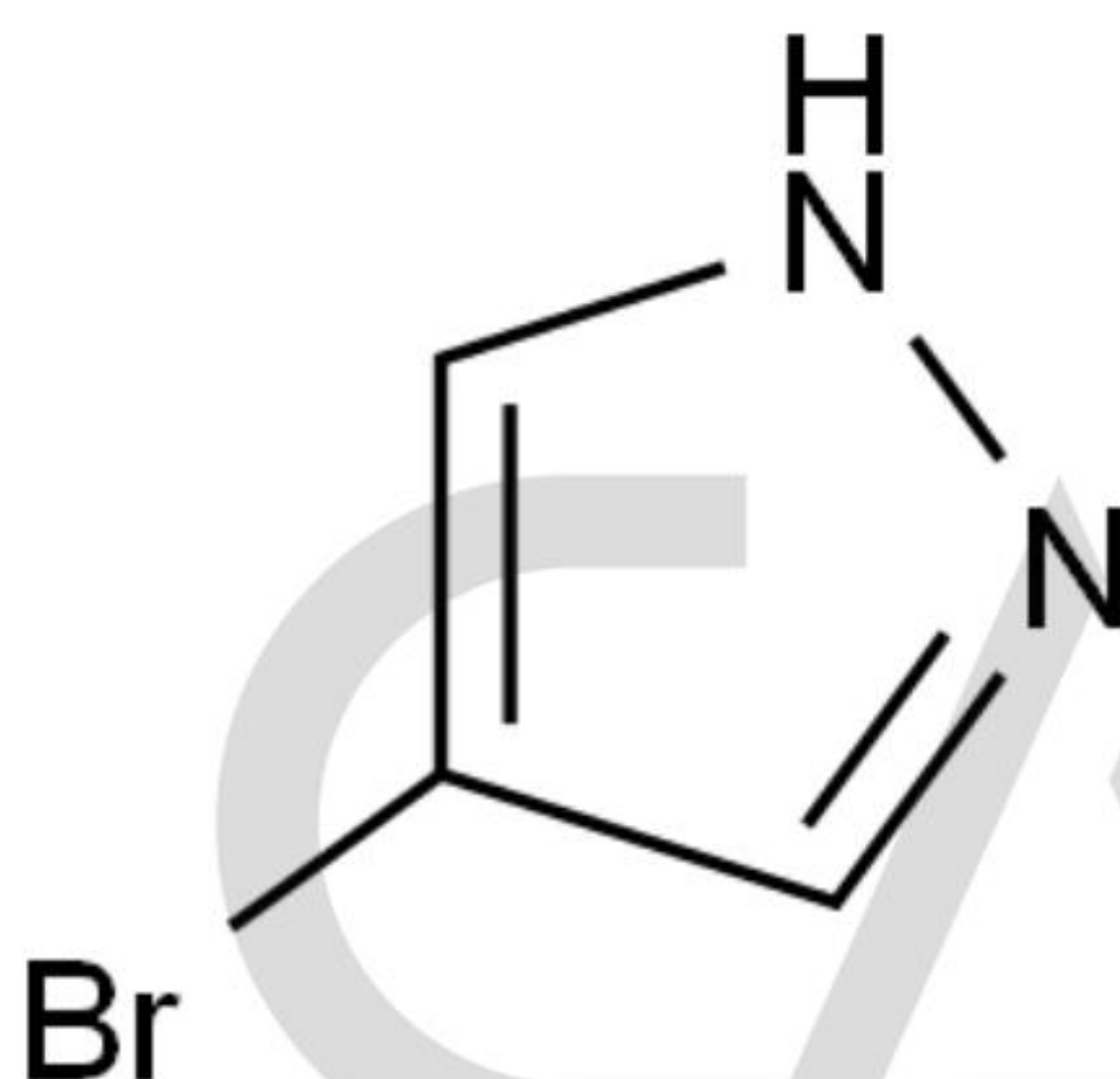
Reference Material & Standard

Product Name:	Baricitinib Impurity 22	Catalogue Number:	C4X-226022
Synonyms:	N/A	Lot Number:	0424-RF-0039
CAS Number:	2075-45-8	Expiry Date:	May 21, 2030
Molecular Formula:	C ₃ H ₃ BrN ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	146.97	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	98.8%
Assay	qNMR	90.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 22, 2026

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