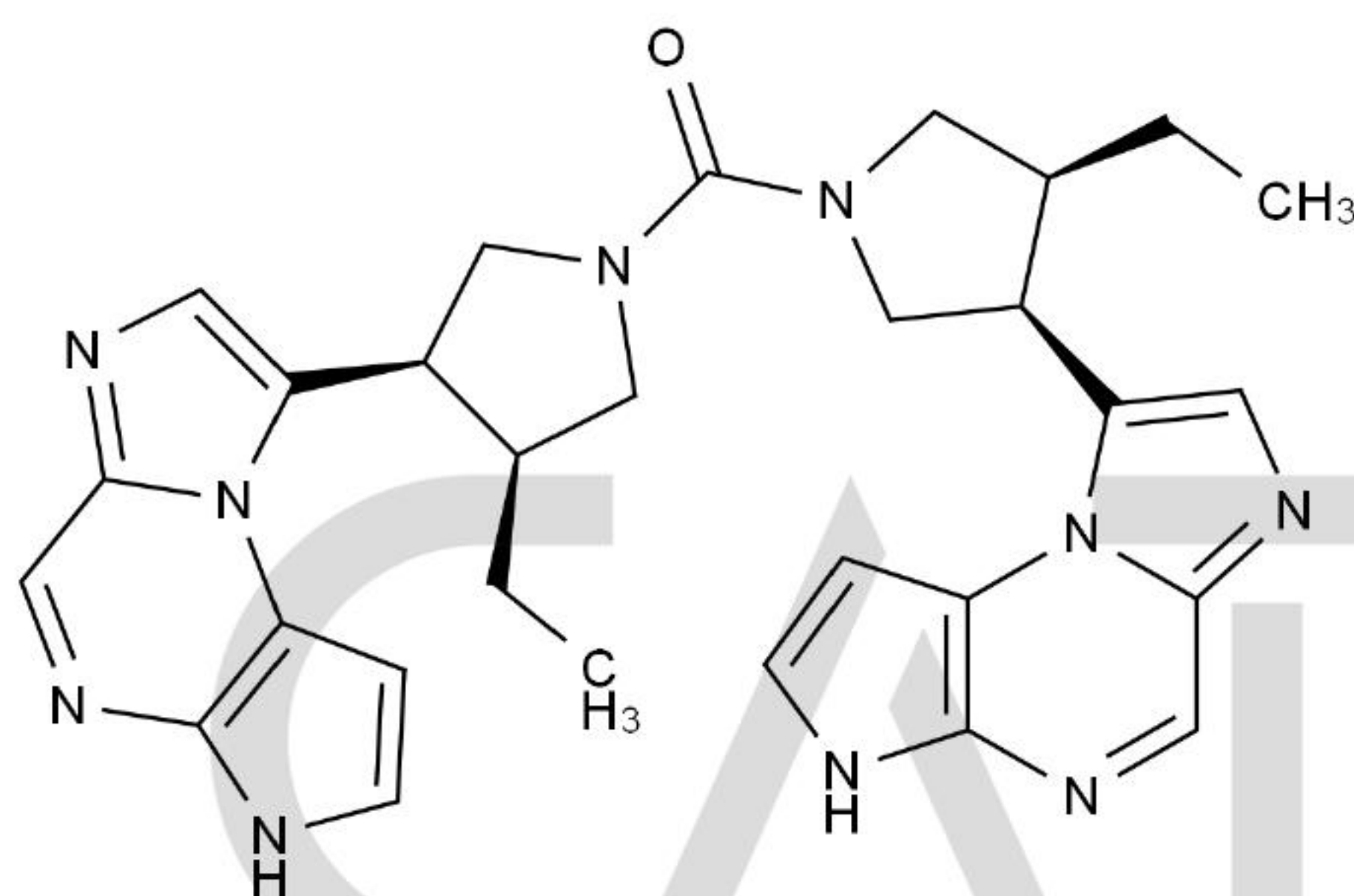


Certificate of Analysis

Reference Material & Standard

Product Name:	Upadacitinib Impurity 23	Catalogue Number:	C4X-240523
Synonyms:	N/A	Lot Number:	0807-RH-0010
CAS Number:	N/A	Expiry Date:	Aug 09, 2030
Molecular Formula:	C ₂₉ H ₃₂ N ₁₀ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	536.63	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Brown Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	90.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 11, 2026

Date: Aug 11, 2026

Date: Aug 11, 2026



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