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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Upadacitinib Impurity 15

Identification:

Chemical Name: 2-((5H-pyrrolo[2,3-b]pyrazin-2-yl)amino)-1-((3R,4S)-4-ethylpyrrolidin-3-yl)ethan-1-one

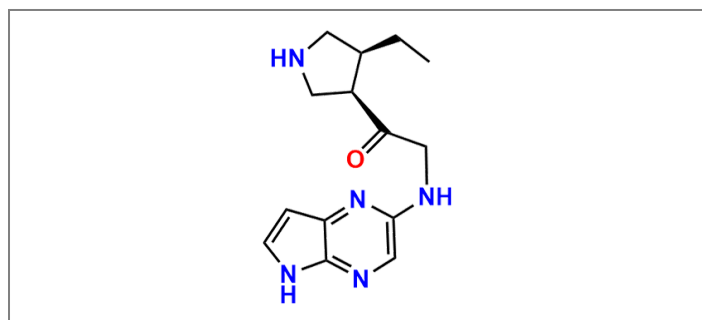
Synonyms : NA

CAS Number : NA

CAT Number : CP-U22025

Molecular Formula : C₁₄H₁₉N₅O

Molecular Weight : 273.34



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.