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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tofacitinib Impurity 179

Identification:

Chemical Name: N-((3R,4R)-1-benzyl-4-methylpiperidin-3-yl)-N-methyl-7H-[4,7'-bipyrrolo[2,3-d]pyrimidin]-4'-amine

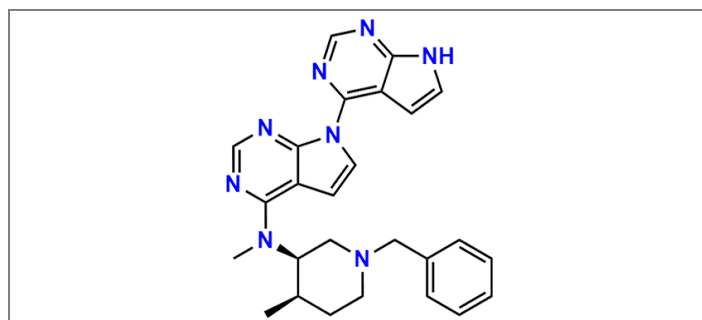
Synonyms : NA

CAS Number : NA

CAT Number : CP-T23161

Molecular Formula : C₂₆H₂₈N₈

Molecular Weight : 452.57



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.