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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tofacitinib N-Oxide Impurity 3

Identification:

Chemical Name: 4-(((3R,4R)-1-(2-cyanoacetyl)-4-methylpiperidin-3-yl)amino)-7H-pyrrolo[2,3-d]pyrimidine 1-oxide

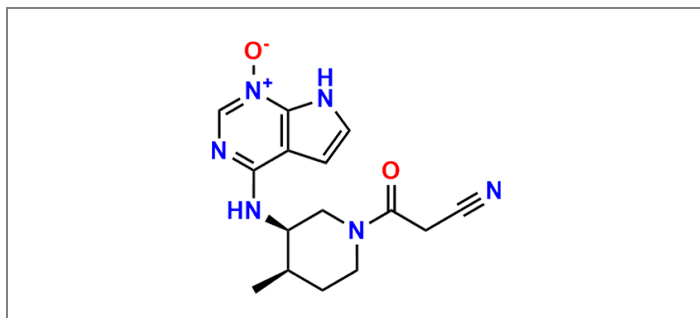
Synonyms : NA

CAS Number : NA

CAT Number : CP-T23197

Molecular Formula : C₁₅H₁₈N₆O₂

Molecular Weight : 314.3



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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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