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CERTIFICATE OF ANALYSIS

Analysis Date:

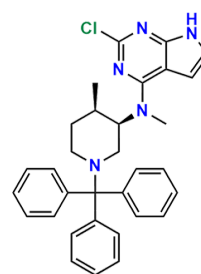
Re-test Date:

Product Name: Tofacitinib Impurity 85

Identification:

Chemical Name: 2-Chloro-N-methyl-N-[(3R,4R)-4-methyl-1-(triphenylmethyl)-3-piperidinyl]-7H-pyrrolo[2,3-d]pyrimidin-4-amine

Synonyms : NA
CAS Number : 1616760-96-3
CAT Number : CP-T23132
Molecular Formula : C₃₂H₃₂ClN₅
Molecular Weight : 522.09



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.