



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tofacitinib Impurity 84

Identification:

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

Synonyms	: NA	
CAS Number	: 1616760-94-1	
CAT Number	: CP-T23133	
Molecular Formula	: C39H38CIN5O2S	
Molecular Weight	: 676.28	

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

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Approved By

Ms Rohini Gagare (QA Head)

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

