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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ibrutinib Impurity 30

Identification:

Molecular Weight

Chemical Name: (R)-1-(1-Acryloylpiperidin-3-yl)-4-amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidine 7-oxide

Synonyms:NACAS Number:2052279-49-7CAT Number:CP-I20041Molecular Formula:C25H24N6O3

: 456.51

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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