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CERTIFICATE OF ANALYSIS

Analysis Date:

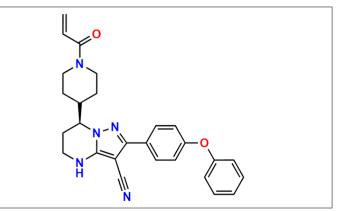
Re-test Date:

Product Name: Zanubrutinib Impurity 3

Identification:

Chemical Name: (S)-7-(1-Acryloylpiperidin-4-yl)-2-(4-phenoxyphenyl)-4,5,6,7-tetrahydropyrazolo[1,5-a]pyrimidine-3-carbonitrile

Synonyms	: NA
CAS Number	: 2432022-47-2
CAT Number	: CP-Z12005
Molecular Formula	: C27H27N5O2
Molecular Weight	: 453.55



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.