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CERTIFICATE OF ANALYSIS

Analysis Date:

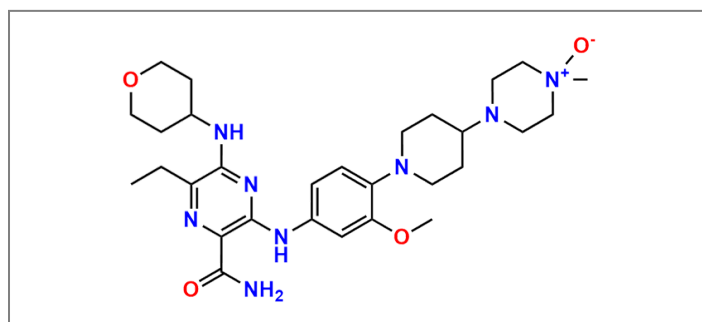
Re-test Date:

Product Name: Gilteritinib N-Methyl N-Oxide Impurity

Identification:

Chemical Name: 4-(1-(4-((3-Carbamoyl-5-ethyl-6-((tetrahydro-2H-pyran-4-yl)amino)pyrazin-2-yl)amino)-2-methoxyphenyl)piperidin-4-yl)-1-methylpiperazine 1-oxide

Synonyms : NA
CAS Number : NA
CAT Number : CP-G49007
Molecular Formula : C₂₉H₄₄N₈O₄
Molecular Weight : 568.7



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)	¹ HNMR	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.