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CERTIFICATE OF ANALYSIS

Analysis Date:

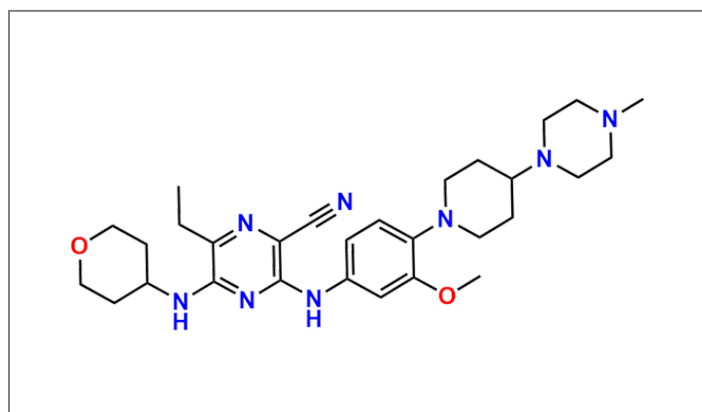
Re-test Date:

Product Name: Gilteritinib Nitrile Impurity

Identification:

Chemical Name: 6-Ethyl-3-((3-methoxy-4-(4-(4-methylpiperazin-1-yl)piperidin-1-yl)phenyl)amino)-5-((tetrahydro-2H-pyran-4-yl)amino)pyrazine-2-carbonitrile

Synonyms : NA
CAS Number : 2043019-99-2
CAT Number : CP-G49001
Molecular Formula : C₂₉H₄₂N₈O₂
Molecular Weight : 534.7



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)	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.