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CERTIFICATE OF ANALYSIS

Analysis Date:

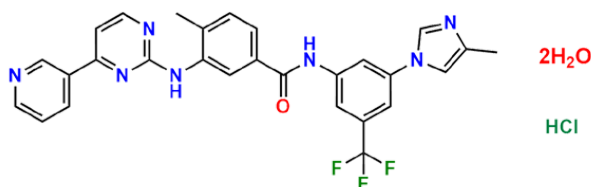
Re-test Date:

Product Name: Nilotinib Hydrochloride Dihydrate (In House Standard)

Identification:

Chemical Name: 4-Methyl-N-(3-(4-methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl)-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)benzamide hydrochloride dihydrate

Synonyms : NA
CAS Number : 923289-71-8
CAT Number : CP-N11052
Molecular Formula : C₂₈H₂₂F₃N₇O : H₂O : 2(H₂O)
Molecular Weight : 529.53 : 36.46 : 2(18.02)



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	>98%
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.