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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Imatinib EP Impurity C

Identification:

Chemical Name: N-[4-Methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]-4-(1-piperazinylmethyl)-benzamide

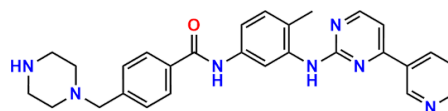
Synonyms : N-Desmethyl Imatinib ; Imatinib
IP Impurity C

CAS Number : 404844-02-6

CAT Number : CP-I5003

Molecular Formula : C₂₈H₂₉N₇O

Molecular Weight : 479.59



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.