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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Imatinib EP Impurity A

Identification:

Chemical Name: (2E)-3-(Dimethylamino)-1-(3-pyridyl)prop-2-en-1-one

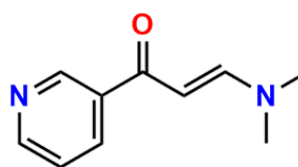
Synonyms : Imatinib Dimethylamino
Impurity ; Imatinib IP Impurity A

CAS Number : 55314-16-4

CAT Number : CP-I5001

Molecular Formula : C₁₀H₁₂N₂O

Molecular Weight : 176.22



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.