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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Imatinib Impurity 6**

## Identification:

Molecular Weight

Chemical Name: 2-Methyl-N1-(4-(pyridin-3-yl)pyrimidin-2-yl)benzene-1,4-diamine

Synonyms: NACAS Number: 112696-91-0CAT Number: CP-I5051Molecular Formula: C16H15N5

: 277.3

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.