









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Imatinib Impurity 2

Identification:

Chemical Name: N-(2-Methyl-5-nitrophenyl)-4-(3-pyridyl)-2-pyrimidine-amine; (2-Methyl-5-nitrophenyl)[4-(pyridin-3-yl)pyrimidin-2-yl]amine; 2-Methyl-5-nitro-N-[4-(pyridin-3-yl)pyrimidin-2-yl]benzenamine; N-(2-Methyl-5-nitrophenyl)-4-(pyridin-3-yl)pyrimidin-2-amine;

Synonyms : NA

CAS Number : 796738-71-1

CAT Number : CP-I5044

Molecular Formula : C16H13N5O2

Molecular Weight : 307.3

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

Prepared and Reviewed By

The second

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Gafore

Ms Rohini Gagare (QA Head)

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