









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: Nilotinib pyridine N-Oxide** 

## **Identification:**

Chemical Name: 3-(2-((2-Methyl-5-((3-(4-methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl)carbamoyl)phenyl)amino)pyrimidin-4-yl)pyridine 1-oxide

Synonyms: NA

CAS

: 1246817-85-5 Number

CAT

: CP-N11012

Namber

Molecular

Formula

: C28H22F3N7O2

Molecular

Weight

: 545.53

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2	F F

## **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** 

Aug 20

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Gagare

Ms Rohini Gagare (QA Head)

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