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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Nilotinib Impurity 4

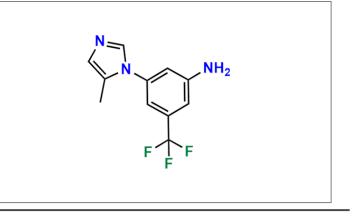
## Identification:

Molecular Weight

Chemical Name: 3-(5-Methyl-1H-imidazol-1-yl)-5-(trifluoromethyl)aniline

Synonyms	: NA
CAS Number	: 641571-16-6
CAT Number	: CP-N11025
Molecular Formula	: C11H10F3N3

: 241.22



### **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.