









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: Nintedanib N4-Oxide (Trifluoroacetate)** 

## **Identification:**

Chemical Name: (Z)-1-(2-((4-(((6-(methoxycarbonyl)-2-oxoindolin-3-

ylidene)(phenyl)methyl)amino)phenyl)(methyl)amino)-2-oxoethyl)-4-methylpiperazine 4-oxide, 2,2,2-trifluoroacetate

(1:1)

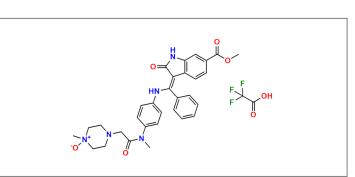
**Synonyms** : NA

**CAS Number** : NA

**CAT Number** : CP-N24086

Molecular Formula : C31H33N5O5: C2HF3O2

Molecular Weight : 555.64:114.02



## **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.