









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 N-Oxide Impurity 2

Identification:

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

ylidene)(phenyl)methyl)amino)phenyl)(methyl)amino)-2-oxoethyl)-1-methylpiperazine 1-oxide

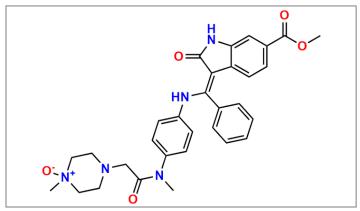
Synonyms : NA

CAS Number : 2734666-06-7

CAT Number : CP-N24021

Molecular Formula : C31H33N5O5

Molecular Weight : 555.64



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	>98%
5)	H1NMR	Confirm to structure

TVP

Prepared and Reviewed By

21500

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

Pagare

Ms Rohini Gagare (QA Head)

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