



CERTIFICATE OF ANALYSIS

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1. Identification

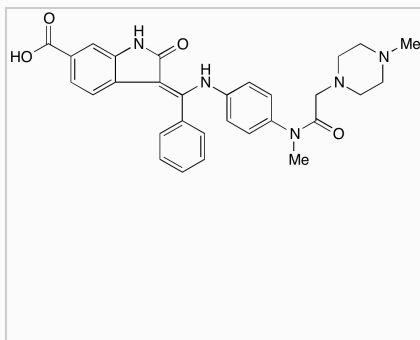
Catalogue Number: N478285

CAS Number: 894783-71-2

Product: Nintedanib Carboxylic Acid

Synonym: (3Z)-2,3-Dihydro-3-[[[4-[methyl(4-methyl-1-piperazinyl)acetyl]amino]phenyl]amino]phenylmethylene]-2-oxo-1H-Indole-6-carboxylic Acid; (3Z)-2,3-Dihydro-3-[[[4-[methyl[2-(4-methyl-1-piperazinyl)acetyl]amino]phenyl]amino]phenylmethylene]-2-oxo-1H-indole-6-carboxylic Acid; BIBF 1202

Structure:



Molecular Formula:

C₃₀H₃₁N₅O₄

Molecular weight:

525.61

Source of Product:

Synthetic

Solubility:

Aqueous Base (Slightly)

Lot Number: 13-SBK-81-4

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Light Yellow to Yellow Solid	Light Yellow to Yellow Solid
MS	Conforms to Structure	Conforms
NMR	Conforms to Structure	Conforms

Additional Information:

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Nicole Yip	Toni Rantanen	Chanell Chu	10/26/2023	10/24/2027