CHEMICEA

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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2022

Re-test Date: Aug 2025

Product Name: Axitinib N-oxide

Identification:

Chemical Name: N-methyl-2-[3-[(1E)-2-(1-oxidopyridinyl) ethenyl]-1H-indazol-6-yl-thio]-benzamide

Synonyms	: NA	O _S _NH
CAS Number	: NA	S N
CAT Number	: CP-A34016	
Molecular Formula	: C22H18N4O2S	o .
Molecular Weight	: 402.48	N ⁺
Batch Number	: CHEM-AXI-NO	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

Analytical Information:

Sr. No.	Test	Result
1)	Description	Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.59%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	1.15%
8)	Potency by TGA	95.44%





Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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