











CERTIFICATE OF ANALYSIS

Date: 10-10-2025

Product Name	N-Nitroso Nintedanib l	N-Nitroso Nintedanib Impurity 2		
Chemical Name	(E)-3-(((4-(2-(4-nitrosopip carboxylic acid	(E)-3-(((4-(2-(4-nitrosopiperazin-1-yl)acetamido)phenyl)amino)(phenyl)methylene)-2-oxoindoline-6-carboxylic acid		
Structure				
	HO			
Batch No.	-	CAS No.	NA	
Analysis Date	3	Retest Date	4	
Mol. Formula	$C_{28}H_{26}N_6O_5$	Molecular Wt.	526.55	
Long term Storage Condition		Store at 2-8 °C in well close	Store at 2-8 °C in well closed container	
Handling and Transit Condition		25-30 °C in well closed cont	25-30 °C in well closed container	

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Test	Result	
Appearance	-	
Solubility	-	
1H-NMR	Conforms to structure	
MASS	Conforms to structure	
Chromatographic Purity	>90%	

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

CLEANCHEM LABORATORIES LLP