



CERTIFICATE OF ANALYSIS

Date: 25-04-2025

Product Name	N-Nitroso Sumatriptan Impurity 17			
Chemical Name	1-(3-(2-(dimethylamino)ethyl)-1-((5-((N-methylsulfamoyl)methyl)-1-nitroso-1H- indol-3-yl)methyl)-1H-indol-5-yl)-N-methylmethanesulfonamide			
Structure	N S C C C	NH =0		
Batch No.	-	CAS No.	NA	
Analysis Date	23	Retest Date	5	
Mol. Formula	$C_{25}H_{32}N_6O_5S_2$	Molecular Wt.	560.69	
Long term Storage Co	ndition		-	
Handling and Transit Condition			-	

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				

consumption. Any patent applicable for this product in any country is not applicable analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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