



## **CERTIFICATE OF ANALYSIS**

Date: 14-03-2025

Product Name	N-Nitroso Rilpivirine Impurity 21			
Chemical Name	(Z)-N-(2-((4-cyanophenyl)(methyl)amino)pyrimidin-4-yl)-N-(4-(2-cyanovinyl)-2,6- dimethylphenyl)nitrous amide			
Structure				
Batch. No.	-	CAS No.	NA	
Analysis Date	19	Retest Date	5	
Mol. Formula	$C_{23}H_{19}N_7O$	Molecular Wt.	409.45	
Long term Storage Condition		Store at 2-8 °C in we	Store at 2-8 °C in well closed container	
Handling and Transit Condition		25-30 °C in well close	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 nurness and not for human or animal				

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			

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