



CERTIFICATE OF ANALYSIS

Date: 25-04-2025

Product Name	N-Nitroso Sitagliptin Impurity 2				
Chemical Name	(E)-2,2,2-trifluoro-N'-(4-nitrosopiperazin-2-ylidene)acetohydrazide				
Structure	$F \rightarrow H \rightarrow $				
Batch No.	-	CAS No.	NA		
Analysis Date	3	Retest Date	5		
Mol. Formula	$C_6H_8F_3N_5O_2$	Molecular Wt.	239.16		
Long term Storage Condition			-		
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			

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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