



CERTIFICATE OF ANALYSIS

Date: 14-03-2025

Product Name	N-Nitroso Bisoprolol Impurity 25		
Chemical Name	N-(2-hydroxy-3-(4-((2-isopropoxyethoxy)methyl)phenoxy)propyl)-N-nitroso-L- aspartic acid		
Structure	Locological and a second	OH	
Batch. No.	-	CAS No.	NA
Analysis Date	29	Retest Date	5
Mol. Formula	$C_{19}H_{28}N_2O_9$	Molecular Wt.	428.44
Long term Storage Condition		Store at 2-8 °C in well closed container	
Handling and Transit Condition		25-30 °C in well closed container	

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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