











CERTIFICATE OF ANALYSIS

Date: 12-09-2025

Product Name	N-Nitroso Salbutamol Impurity 8	N-Nitroso Salbutamol Impurity 8			
Chemical Name	(Z)-N-(tert-butyl)-N-(2-(3-((3-(2-(tert-butyl)-hydroxymethyl))-2-hydroxyethyl):	(Z)-N-{tert-butyl-N-{2-(3-((3-(2-(tert-butylamino)-1-hydroxyethyl)-5-(hydroxymethyl)-6-oxocyclohexa-2,4-dien-1-ylidene)(5-{hydroxymethyl)furan-2-yl)methyl)-4-hydroxy-5-(hydroxymethyl)phenyl)-2-hydroxyethyl)nitrous amide			
Structure	ON 110 H				
Batch No.	-	CAS No.	NA		
Analysis Date	23	Retest Date	5		
Mol. Formula	$C_{32}H_{43}N_3O_9$	Molecular Wt.	613.71		
Long term Storage Condition		Store at 2-8 °C in well closed container	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 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			