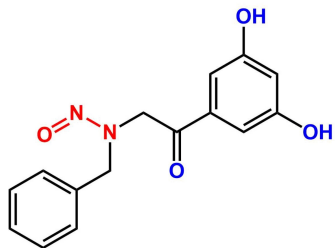


CERTIFICATE OF ANALYSIS

Date: 21-11-2024

Product Name	N-Nitroso Terbutaline Impurity 1		
Chemical Name	N-benzyl-N-(2-(3,5-dihydroxyphenyl)-2-oxoethyl)nitrous amide		
Structure	 <p>The chemical structure shows a benzene ring attached to a nitrogen atom. This nitrogen atom is also bonded to a nitroso group (O=N) and a methylene group (-CH2-). The methylene group is connected to a carbonyl group (C=O), which is further attached to a 3,5-dihydroxyphenyl ring. The hydroxyl groups are shown in blue.</p>		
Inv. Status	-	CAS No.	NA
Analysis Date	-	Retest Date	-
Mol. Formula	C ₂₆ H ₃₀ N ₂ O ₄	Molecular Wt.	434.54
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	-
¹ H-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			

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