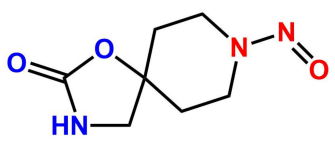


CERTIFICATE OF ANALYSIS

Date: 27-12-2024

Product Name	N-Nitroso Fenspiride Impurity 1		
Chemical Name	N,N-bis((4-hydroxy-1-phenethylpiperidin-4-yl)methyl)nitrous amide		
Structure	 <p>The chemical structure shows a central carbon atom bonded to a 5-membered ring containing an oxygen atom and a nitrogen atom (part of a hydroxamic acid group), and a 6-membered piperidine ring. The piperidine ring has a nitroso group (-N=O) attached to its nitrogen atom. The structure is drawn with blue and red colors for atoms.</p>		
Inv. Status	Custom Synthesis	CAS No.	NA
Analysis Date	-	Retest Date	-
Mol. Formula	C ₂₈ H ₄₀ N ₄ O ₃	Molecular Wt.	480.65
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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