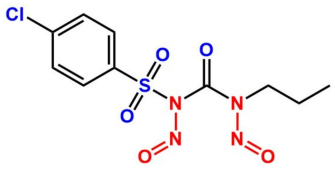


CERTIFICATE OF ANALYSIS

Date: 27-12-2024

Product Name	N-Nitroso Chlorpropamide Impurity 2		
Chemical Name	4-chloro-N-nitroso-N-(nitroso(propyl)carbamoyl)benzenesulfonamide		
Structure	 <p>The chemical structure shows a central benzene ring with a chlorine atom at the para position. Attached to the ring is a sulfonamide group (-SO₂NH-). This nitrogen is further substituted with a nitroso group (-NO) and a carbonyl group (-C(=O)-). The carbonyl group is attached to another nitrogen atom, which is substituted with a nitroso group (-NO) and a propyl group (-CH₂CH₂CH₃).</p>		
Inv. Status	-	CAS No.	NA
Analysis Date	-	Retest Date	-
Mol. Formula	C ₁₀ H ₁₁ ClN ₄ O ₅ S	Molecular Wt.	334.73
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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