

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitrosopiperidine				
CAS NO:100-75-4				
Batch No:SRC-127-AS-298		SRC	C CAT NO: SRC-N014072	
Date of Analysis:28 Feb 2023				
Retest Date: 28 Feb 2025				
Structure:				
		N N O		
Chemical Name		1-nitrosopiperidine		
Molecular Formula		$C_5H_{10}N_2O$		
Molecular Weight		114.1		
Sr. No.	Test	Result		
1)	Description	NA		
2) 3)	Solubility	Solubility in DMSO, Methanol		
3)	Identification			
	1. Mass	Confirm to structure		
	2. 1H NMR	Confirm to structure		
4)	Purity by HPLC	Above95%		
Long Term Storagecondition		Store at 2 ⁰ to 8 ⁰ c		
Shipping Condition		Ambient		
Note : This is only for Analytical testing purpose, not for Human or Animal Consumption.				
Note: N-Nitrosopiperidine is a highly toxic organic compound and a suspected human				
carcinogen. Handle the material carefully with proper safety measures				
		Signature	Date	
CheckedBy				
ApprovedBy				











