

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name: N-Methyl-N-(pyridin-2-yl)nitrous amide		
CAS NO:16219-98-0		
Batch No:SRC-127-AS-276	SRC CAT NO: SRC-N014115	
Date of Analysis:28 Feb 2023	,	
Retest Date:28 Feb 2025		
Structure:		
N N N O		
Chemical Name	N-Methyl-N-(pyridin-2-yl)nitrous amide	
Molecular Formula	$C_6H_7N_3O$	
Molecular Weight	137.1	
Sr. No. Test	Result	
1) <b>Description</b>	NA	
2) Solubility	Solubility in DMSO, Methanol	
3) <b>Identification</b>		
1. Mass	Confirm to structure	
2. 1H NMR	Confirm to structure	
4) <b>Purity by HPLC</b>	Above95%	
Long Term Storagecondition	Store at 2° to 8°c	
<b>Shipping Condition</b>	Ambient	
Note: This is only for Analytical	testing purpose, not for Human or An	imal Consumption.
Note: N-Methyl-N-(pyridin-2-yl)nitrous amide is a highly toxic organic compound and a suspected human carcinogen. Handle the material carefully with proper safety measures.		
	Signature	Date
CheckedBy		
ApprovedBy		











