



COMMITTED FOR CHEMISTRY

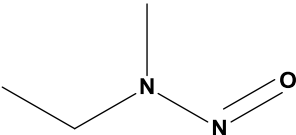
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitrosoethylmethyl amine (NMEA)		
CAS NO: 10595-95-6		
Batch No: SRC-117-SJ-068		
Date of Analysis: 17 Jan 2023		
Retest Date: 17 Jan 2025		
Structure:		
		
Chemical Name	N-ethyl-N-methylnitrous amide	
Molecular Formula	C ₃ H ₈ N ₂ O	
Molecular Weight	88.1g/mol	
Sr. No.	Test	Result
1)	Description	Yellow liquid
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	Purity by HPLC	96.44 %
Long Term Storage condition	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-Nitrosoethylmethyl amine(NMEA) is highly toxic organic compound and suspected human carcinogen . Handle the material carefully with proper safety measures		
	Signature	Date
Checked By		
Approved By		

