

SYNCHEMIA RESEARCH CHEMICAL

- Plot No.408, Prakash Industries,1st Floor,Bhare Phata, Tal-Mulshi, Dist-Pune, Pune-412115, Maharashtra India.
 - Mob.No 9404317505 / 7276018915 . Website : http://www.synchemia.com
- info@synchemia.com | sales@synchemia.com | export@synchemia.com

CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso-N-Ethylaniline			
CAS NO: 612-64-6		SRC CAT No : SRC-N0140101	
Batch No: SRC-125-BJ-002			
Date of Analysis: 15 May 2024			
Retest D	Pate: 15 May 2026		
Structure:			
		N.N.O	
Chemical Name		N-ethyl-N-phenylnitrous amide	
Molecular Formula		$C_8H_{10}N_2O$	
Molecular Weight		150.2g/mol	
Sr. No.	Test	Result	
1)	Description	Light Brown Liquid	
1) 2) 3)	Solubility	Soluble In DMSO,Methanol	
3)	Identification		
	Mass	Confirm to structure	
	1H NMR	Confirm to structure	
	IR	Confirm to structure	
,	· ·	Above 95 %	
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-Nitroso-N-Ethylaniline is a highly toxic semi-volatile organic compound and a suspected human carcinogen. Handle the material carefully with proper safety measures.			
		Signature	Date
Checked By			
Approved By			











