

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

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Product Name: N-Nitrosodihydrodibenzazepine		
CAS NO: 7458-08-4	SRC CAT No : SRC-N014036	
Batch No: SRC-115-AS-312		
Date of Analysis:15 May 2024		
Retest Date:15 May 2026		
Structure:		
N N		
Chemical Name	5-Nitroso-10,11-dihydro-5H-dibenzo[b,f]azepine	
Molecular Formula	$C_{14}H_{12}N_2O$	
Molecular Weight	224.26g/mol	
Sr. No. Test	Result	
1) Description	NA	
2) Solubility	Soluble In DMSO,Methanol	
3) Identification		
Mass	Confirm to structure	
1H NMR	Confirm to structure	
IR	Confirm to structure	
4) Purity by HPLC	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-Nitrosodihydrodibenzazepine 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		
Checker by		
Approved By		











