

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

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Product Name: Nitrosamines Impurity 4			
CAS NO: 48121-20-6			
Batch N	o: SRC-126-RS-180		
Date of	Analysis: 25 Feb 2023		
Retest I	Date: 25 Feb 2025		
Structure:			
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Chemical Name		2-(4-Nitrosopiperazin-1-yl)ethan-1-ol	
Molecular Formula		$C_6H_{13}N_3O_2$	
Molecular Weight		159.2g/mol	
Sr. No.	Test	Result	
	Description	Pale Brown Oil	
2)	Solubility	Soluble in DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	99.67%	
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.			
		Signature	Date
Checked By			
Approved By			











