

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso Phenylephrine				
	1 Name: N-Nitroso Pheny. D: 78658-64-7	•	OC CATE No CDC NO14122	
		51	RC CAT No: SRC-N014132	
Batch No: SRC-112-SK-212				
Date of Analysis: 15 May 2024				
Retest Date: 15 May 2026 Structure:				
Structi	ure:	O N OH OH		
Chemical Name		(R)-N-(2-hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylnitrous amide		
Molecular Formula		$C_9H_{12}N_2O_3$		
Molecular Weight		196.2g/mol		
Sr. No.	Test	Result		
1)	Description	Brown Solid		
1) 2) 3)	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: T	his is only for Analytical t	esting purpose, not for Human or Anin	nal Consumption.	
		a highly toxic semi-volatile organic material carefully with proper safet		
	<i>g</i>	Signature	Date	
Checked By				
Approved By				











