

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-N-Bis(2-hydroxyethyl)nitrous amide			
CAS NO: NA			
Batch No: SRC-115-AS-350			
Date of Analysis: 17 Jan 2023			
Retest Date: 16 Jan 2025			
Structure:			
O _{≫N}			
), N			
НО			
		N-N-Bis(2-hydroxyethyl)nitrous amide	
Molecular Formula		$C_4H_{10}N_2O_3$	
Molecular Weight		134.13 g/mol	
Sr. No.	Test	Result	
1)	Description	Pale Yellow liquid	
1) 2) 3)	Solubility	Soluble in DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	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-N-Bis(2-hydroxyethyl)nitrous amide Impurity is highly toxic organic compound and suspected			
human carcinogen . Handle the material carefully with proper safety measures			
		Signature	Date
Checked By			
Approved By			











