

## 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**

Produc	t Name: N-Nitroso Didec	ylamine	
CAS NO: 69112-95-4			
Batch No: SRC-136-RS-242		SRC CAT NO: SRC-N014113	
Date of Analysis: 27 Sep 2023			
Retest 1	<b>Date:</b> 27 Sep 2025		
Structure:			
		o <sub>&gt;N</sub>	
Chemical Name		N,N-Didecylnitrous amide	
		<u> </u>	
Molecular Formula		$C_{20}H_{42}N_2O$	
Molecular Weight		326.6 g/mol	
Sr. No.	Test	Result	
1)	Description	NA	
2) 3)	Solubility	Soluble In Methanol , DMSO	
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 <sup>0</sup> to 8 <sup>0</sup> c	
Shipping Condition		Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			mal Consumption.
		Signature	Date
Checked By			
	-		
Approved By			
rr-5	J		











