

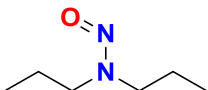


COMMITTED FOR CHEMISTRY

## 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

<b>Product Name:</b> N-Nitrosodipropylamine (NDPA)		
<b>CAS NO:</b> 621-64-7		
<b>Batch No:</b> SRC-127-AS-244		<b>SRC CAT NO:</b> SRC-N014059
<b>Date of Analysis:</b> 28 Feb 2023		
<b>Retest Date:</b> 28 Feb 2025		
<b>Structure:</b> 		
<b>Chemical Name</b>		N,N-dipropylnitrous amide
<b>Molecular Formula</b>		C <sub>6</sub> H <sub>14</sub> N <sub>2</sub> O
<b>Molecular Weight</b>		130.19
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	NA
2)	<b>Solubility</b>	Solubility in DMSO, Methanol
3)	<b>Identification</b> 1. Mass 2. <sup>1</sup> H NMR	Confirm to structure Confirm to structure
4)	<b>Purity by HPLC</b>	Above 95%
<b>Long Term Storage condition</b>		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c
<b>Shipping Condition</b>		Ambient
<b>Note:</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.		
<b>Note:</b> N-Nitrosodipropylamine (NDPA) is a highly toxic organic compound and a suspected human carcinogen. Handle the material carefully with proper safety measures		
Signature		Date
CheckedBy		
ApprovedBy		

