

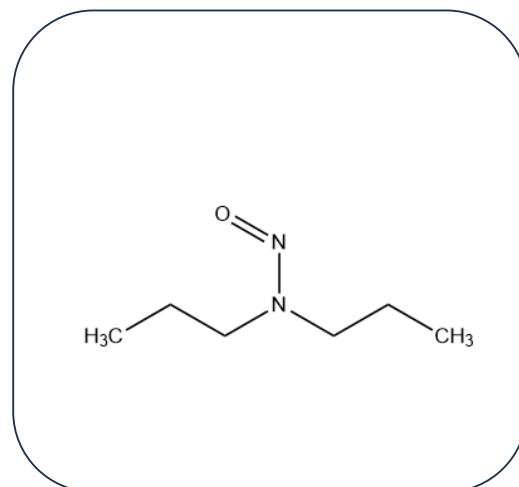
## Certificate of Analysis

**Catalogue Number**

KL-06-00153

**Lot Number**

KLP0011AH01

**Structure**

**Product Name**

N-Nitrosodipropylamine

**Synonyms**

N,N-dipropylnitrous amide; NDPA

**CAS Number**

621-64-7

**Molecular Formula**
 $C_6H_{14}N_2O$ 
**Molecular Weight**

130.19 g/mol

**Mfg. Date**

09-08-2025

**Re-Test Date**

08-08-2028

**Shipping Condition**

All Product are stable to be shipped at room temperature, unless otherwise specified.

**Long Term Storage Conditions**

2°C ~ 8°C Protected from light and Sealed

**Analytical Information**

Appearance of Product	: Clear Colorless Oil	Purity by HPLC	: 99.07%
Solubility	: Chloroform, Methanol	Potency	: 92.70%
$^1H$ NMR	: Confirm	Mass	: Confirm
IR Analysis	: Confirm	Weight Content By TGA	: 6.423%
Residue of Ignition	: 0.00%		


 Approved By B Kishore

Note: Use for research &amp; analytical purpose only. Not for human consumption