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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2023

Re-test Date: Jan 2026

**Product Name: N-Nitrosodiisopropyl amine**

### Identification:

Chemical Name: N,N-Diisopropyl nitrous amide

Synonyms : NDIPA

CAS Number : 601-77-4

CAT Number : CP-NIT001

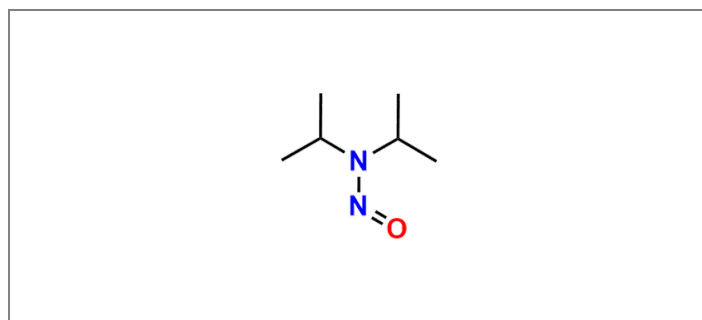
Molecular Formula : C<sub>6</sub>H<sub>14</sub>N<sub>2</sub>O

Molecular Weight : 130.19

Batch Number : CHEM-NIT-AM

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Pale yellow liquid but it gets solidify at low temperature
2)	Solubility	Soluble in Methanol/CDCI <sub>3</sub>
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	97.74%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.