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## CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2024

Re-test Date: Nov 2027

**Product Name: N-methyl-N-octylnitrous amide**

### Identification:

Chemical Name: N-methyl-N-octylnitrous amide

Synonyms : NA

CAS Number : 34423-54-6

CAT Number : CP-NIT269

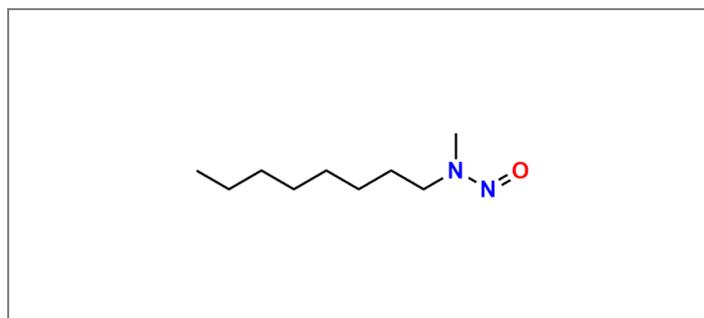
Molecular Formula : C<sub>9</sub>H<sub>20</sub>N<sub>2</sub>O

Molecular Weight : 172.27

Batch Number : CP-MOA-NIT-1224

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	Colourless liquid
2)	Solubility	DMSO/MeOH
3)	MASS By LCMS	Confirm to Structure
4)	Purity By GC	99.05%
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.