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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2023

Re-test Date: Apr 2026

**Product Name: N-Nitrosopyrrolidine**

### Identification:

Chemical Name: 1-Nitrosopyrrolidine

Synonyms : NPYR

CAS Number : 930-55-2

CAT Number : CP-NIT044

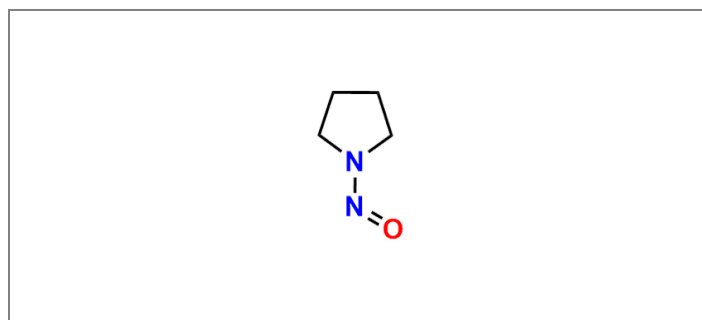
Molecular Formula : C<sub>4</sub>H<sub>8</sub>N<sub>2</sub>O

Molecular Weight : 100.12

Batch Number : CP-NIT-PY-0523

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 to Yellow Liquid
2)	Solubility	Soluble in Methanol/CDCl <sub>3</sub>
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.81%
5)	<sup>1</sup> HNMR	Confirm to structure



### Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Quality Control)

### Approved By



Ms Rohini Gagare  
(Quality Assurance)

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