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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 1-Methyl-4-Nitrosopiperazine**

### Identification:

Chemical Name: N-Methyl-N'-Nitrosopiperazine

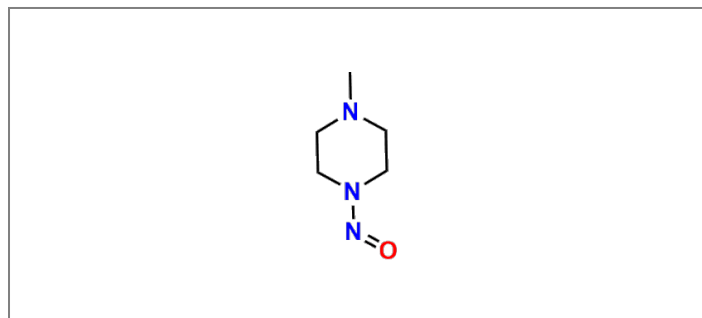
Synonyms : MNP ; MeNP

CAS Number : 16339-07-4

CAT Number : CP-NIT023

Molecular Formula : C<sub>5</sub>H<sub>11</sub>N<sub>3</sub>O

Molecular Weight : 129.16



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	Yellow Oil
2)	Solubility	Soluble in Methanol/CDCl <sub>3</sub>
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> HNMR	Confirm to structure

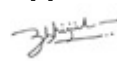


### Prepared and Reviewed By



Mr. Shubham Bondre  
(Quality Control)

### Approved By



Mr. Abhijit Kale  
(Quality Assurance)

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