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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2022

Re-test Date: Aug 2025

Product Name: N-Nitroso-N-methylaniline

Identification:

Chemical Name: N-Nitroso-N-methylaniline

Synonyms : N-Nitroso methyl phenyl amine ;
NMPA

CAS Number : 614-00-6

CAT Number : CP-NIT021

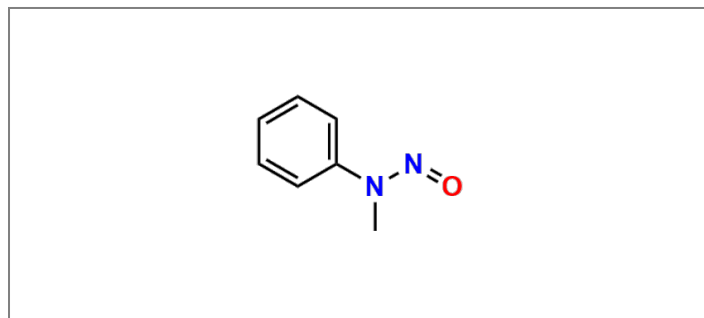
Molecular Formula : C7H8N2O

Molecular Weight : 136.15

Batch Number : CHEM-NIT-MP-2102-001

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 Brown liquid
2)	Solubility	Soluble in Methanol
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	94.09%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	0.49%
9)	Potency by TGA	93.60%



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.