

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

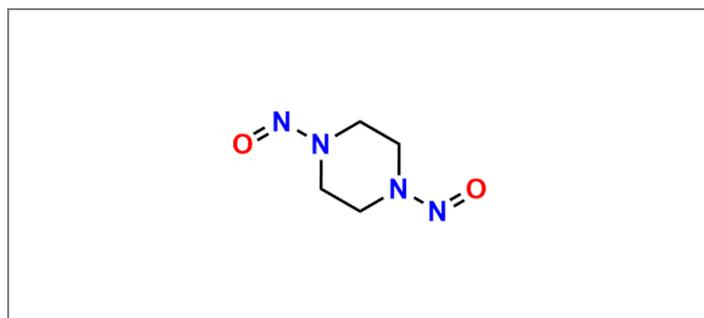
Re-test Date: Jan 2028

Product Name: 1,4-Dinitrosopiperazine

Identification:

Chemical Name: 1,4-Dinitrosopiperazine

Synonyms : NA
CAS Number : 140-79-4
CAT Number : CP-NIT003
Molecular Formula : C₄H₈N₄O₂
Molecular Weight : 144.13
Batch Number : CHEM-DIN-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	Off White to Pale Yellow Solid
2)	Solubility	Slightly soluble in chloroform/DMSO/Methanol
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	> 95%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	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.