









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank

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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)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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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.