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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2025

Re-test Date: Jun 2028

Product Name: N,N-Dinitroso-Ethylene Diaminodiacetic Acid

Identification:

Chemical Name: 2,2'-(Ethane-1,2-diylbis(nitrosoazanediy))diacetic acid

Synonyms : NA

CAS Number : 6943-40-4

CAT Number : CP-NIT061

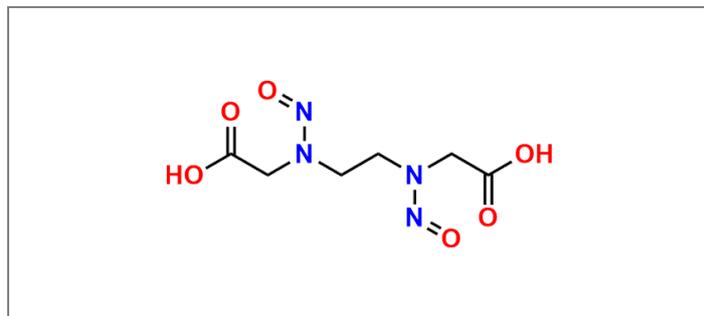
Molecular Formula : C₆H₁₀N₄O₆

Molecular Weight : 234.17

Batch Number : CP-26-179

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 Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	82.21%+16.97%=99.18%
5)	¹ 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.