









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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### **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2025 Re-test Date: Dec 2027

#### **Product Name: N-Nitroso Ethylene Diamino Triacetic Acid**

### **Identification:**

Chemical Name: 2,2'-((2-((Carboxymethyl)(nitroso)amino)ethyl)azanediyl)diacetic acid

Synonyms : NA

CAS Number : 862542-34-5

CAT Number : CP-NIT062

Molecular Formula : C8H13N3O7

Molecular Weight : 263.21

Batch Number : CP-EDA-TAN-0125

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 Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity By HPLC	92.27%
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



## **Prepared and Reviewed By**

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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.