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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

Product Name: N-Nitroso-L-proline

Identification:

Chemical Name: 1-Nitroso-L-proline

Synonyms : NA

CAS Number : 7519-36-0

CAT Number : CP-NIT275

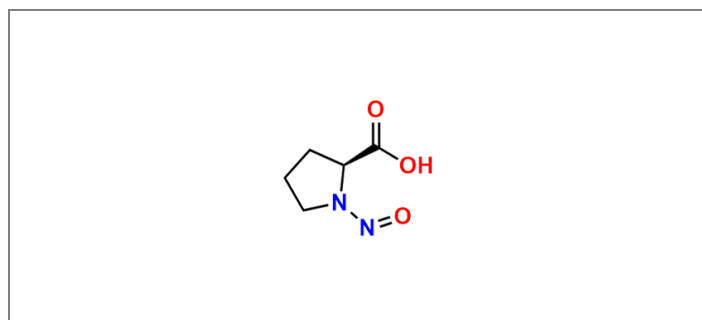
Molecular Formula : C₅H₈N₂O₃

Molecular Weight : 144.13

Batch Number : CP-PRO-NIT-0624

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 | Brown Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 99.32% |
| 5) | ¹ HNMR | Confirm to structure |
| 6) | Weight loss by TGA | 0.710% |
| 7) | Potency by TGA | 98.61% |



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.