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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitrosoproline

Identification:

Chemical Name: 1-Nitrosopyrrolidine-2-carboxylic Acid

Synonyms : N-Nitroso-DL-proline ; N-Nitroso
rac-Proline ; 1-Nitrosoproline

CAS Number : 2571-28-0

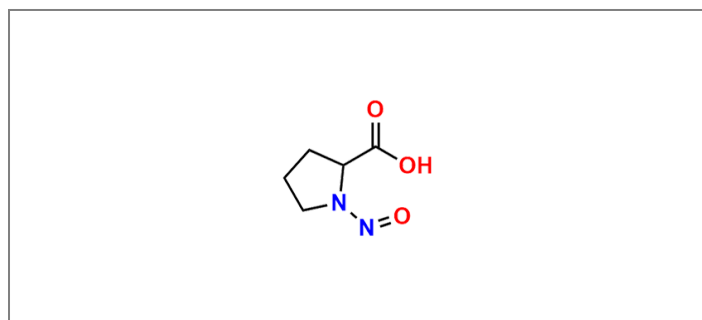
CAT Number : CP-NIT287

Molecular Formula : C₅H₈N₂O₃

Molecular Weight : 144.13

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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.