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## CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2025

Re-test Date: Jun 2028

**Product Name: N-Nitroso Lisinopril**

### Identification:

Chemical Name: N2-((S)-1-carboxy-3-phenylpropyl)-N2-nitroso-L-lysyl-L-proline

Synonyms : NA

CAS Number : 519175-80-5

CAT Number : CP-L21011

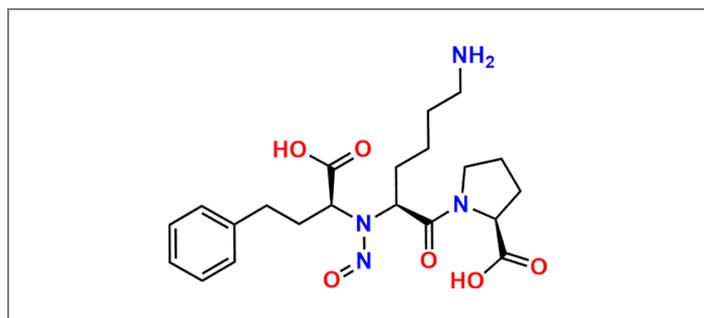
Molecular Formula : C<sub>21</sub>H<sub>30</sub>N<sub>4</sub>O<sub>6</sub>

Molecular Weight : 434.49

Batch Number : CP-35-16

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	White Hygroscopic Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	96.49%
5)	<sup>1</sup> HNMR	Confirm to Structure
6)	<sup>13</sup> CNMR	Confirm to Structure
7)	IR	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.