









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024 Re-test Date: May 2027

Product Name: N-Nitroso Enalapril Impurity C

Identification:

Chemical Name: (S)-1-((S)-2-(((S)-1-carboxy-3-phenylpropyl)(nitroso)amino)propanoyl)pyrrolidine-2-carboxylic acid

Synonyms : N-Nitroso Enalapril Diacid ; N-

Nitroso Enalaprilate; N-Nitroso

Enalaprilat

CAS Number : NA

CAT Number : CP-E12015

Molecular Formula : C18H23N3O6

Molecular Weight : 377.39

Batch Number : CP-ENA-NITC-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	Off White to Pale Yellow Highly Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.92%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.