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Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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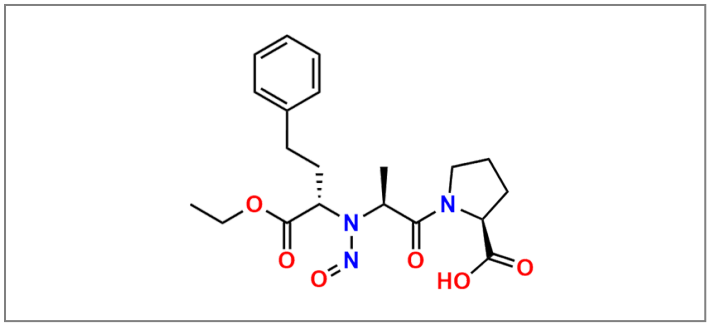
# CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2026 Re-test Date: Jul 2029

**Product Name: N-Nitroso Enalapril**

**Identification:**

Chemical Name: N-((S)-1-ethoxy-1-oxo-4-phenylbutan-2-yl)-N-nitroso-L-alanyl-L-proline



| | | |
|---|---|---|
| Synonyms | : | NA |
| CAS Number | : | NA |
| CAT Number | : | CP-E12011 |
| Molecular Formula | : | C20H27N3O6 |
| Molecular Weight | : | 405.45 |
| Batch Number | : | CHEM-ENA-NIT |
| 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 | Yellow Sticky Solid |
| 2) | Solubility | Soluble in Methanol |
| 3) | Mass Spectrometry | Confirm to structure |
| 4) | Purity By HPLC | Isomer -1= 51.60%(RT- 8.764) Isomer -2= 41.60%(RT- 8.932) Total purity-93.20% |
| 5) | 1HNMR | Confirm to structure |
| 6) | Weight loss by TGA | - |
| 7) | Potency | - |

**Prepared and Reviewed By**

Mr. Shubham Bondre
(Quality Control)

**Approved By**

Mr. Abhijit Kale
(Quality Assurance)

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