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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ramipril Impurity 11

Identification:

Chemical Name: 2-Amino-3-hydroxy-2-(hydroxymethyl)propyl (2S,3aS,6aS)-1-(((S)-1-ethoxy-1-oxo-4-phenylbutan-2-yl)-L-alanyl)octahydrocyclopenta[b]pyrrole-2-carboxylate

| Synonyms | : NA | |
|-------------------|--------------|---------------------------|
| CAS Number | : NA | н |
| CAT Number | : CP-R7053 | |
| Molecular Formula | : C27H41N3O7 | |
| Molecular Weight | : 519.6 | H ₂ N OH OH |

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) | 1HNMR | 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.

