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CERTIFICATE OF ANALYSIS

Analysis Date:

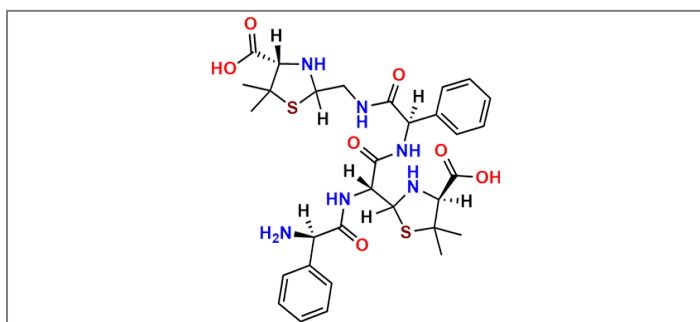
Re-test Date:

Product Name: Ampicillin Decarboxylated Open Ring Dimer

Identification:

Chemical Name: (4S)-2-((1R)-1-((R)-2-Amino-2-phenylacetamido)-2-(((1R)-2-(((4S)-4-carboxy-5,5-dimethylthiazolidin-2-yl)methyl)amino)-2-oxo-1-phenylethyl)amino)-2-oxoethyl)-5,5-dimethylthiazolidine-4-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-A59025
Molecular Formula : C₃₁H₄₀N₆O₇S₂
Molecular Weight : 672.8



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) | H1NMR | Confirm to structure |



Prepared and Reviewed By

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.