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CERTIFICATE OF ANALYSIS

Analysis Date:

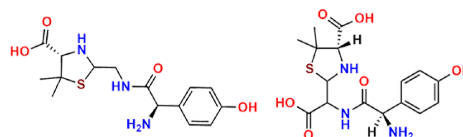
Re-test Date:

Product Name: Mixture of Amoxicillin EP Impurity D & E

Identification:

Chemical Name: 2-((2-Amino-2-(4-hydroxyphenyl)acetamido)(carboxy)methyl)-5,5-dimethylthiazolidine-4-carboxylic acid compound with 2-((2-amino-2-(4-hydroxyphenyl)acetamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-A20060
Molecular Formula : C₁₆H₂₁N₃O₆S : C₁₅H₂₁N₃O₄S
Molecular Weight : 383.4 : 339.4



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.