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CERTIFICATE OF ANALYSIS

Analysis Date:

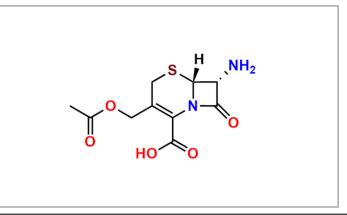
Re-test Date:

Product Name: 7-Aminocephalosporanic acid

Identification:

Chemical Name: (6R,7R)-3-(Acetoxymethyl)-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (as per USP)

| Synonyms | : NA |
|-------------------|---------------|
| CAS Number | : 957-68-6 |
| CAT Number | : CP-C91007 |
| Molecular Formula | : C10H12N2O5S |
| Molecular Weight | : 272.27 |
| | |



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.