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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Epinephrine Impurity 1

Identification:

Chemical Name: (R)-2,3-Dihydroxy-6-(1-hydroxy-2-(methylamino)ethyl)benzenesulfonic acid

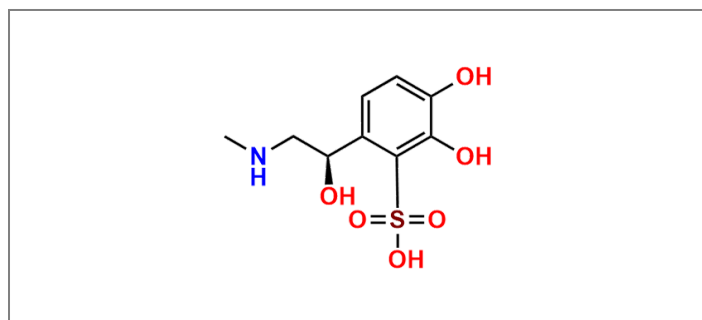
Synonyms : NA

CAS Number : NA

CAT Number : CP-E42042

Molecular Formula : C₉H₁₃NO₆S

Molecular Weight : 263.3



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) | ¹ H NMR | 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.