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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Neamine Disulfate

Identification:

Chemical Name: (2R,3S,4R,5R,6R)-5-amino-2-(aminomethyl)-6-(((1R,2R,3S,4R,6S)-4,6-diamino-2,3-dihydroxycyclohexyl)oxy)tetrahydro-2H-pyran-3,4-diol, sulfate (1:2)

Synonyms : NA

Structure not available

CAS Number : 71155-47-0

CAT Number : CP-N53026

Molecular Formula : C₁₂H₂₆N₄O₆. 2 H₂SO₄

Molecular Weight : 322.36 *2=98.08

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 | >98% |
| 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.