

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

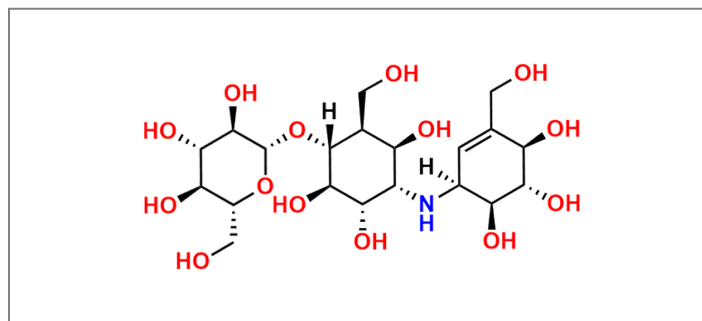
Re-test Date:

Product Name: Validamycin B

Identification:

Chemical Name: (2R,3S,4S,5R,6R)-2-(hydroxymethyl)-6-(((1R,2R,3S,4S,5R,6S)-2,3,5-trihydroxy-6-(hydroxymethyl)-4-(((1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)cyclohex-2-en-1-yl)amino)cyclohexyl)oxy)tetrahydro-2H-pyran-3,4,5-triol

Synonyms : NA
CAS Number : 102583-47-1
CAT Number : CP-V77001
Molecular Formula : C₂₀H₃₅N₂O₁₄
Molecular Weight : 513.5



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.