









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: Vancomycin EP Impurity D (Trifluoroacetate)

### **Identification:**

Chemical Name: O4.4-de-[2-O-(3-amino-2,3,6-trideoxy-3-C-methyl-a-L-lyxo-hexopyranosyl)-ß-D-glucopyranosyl]-O4.4-ß-D-glucopyranosyl-vancomycin B, 2,2,2-trifluoroacetic acid (1:1)

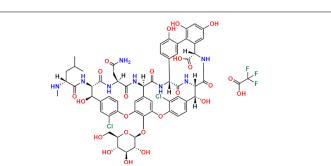
Synonyms : NA

CAS Number : NA

CAT Number : CP-V7027

Molecular Formula : C59H62Cl2N8O22 : C2HF3O2

Molecular Weight : 1306.10 : 114.02



# **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**

Light.

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.