

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: De-(N-Methyl-D-Leu)-D-Phenylalanlyl Vancomycin B

Identification:

Chemical Name: (3S,6R,7R,22R,23S,26S,36R,38aR)-3-(2-amino-2-oxoethyl)-6-((R)-2-amino-3-phenylpropanamido)-44-(((2S,3R,4S,5S,6R)-3-(((4S,5S,6S)-4-amino-5-hydroxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-4,5-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-10,43-dichloro-7,22,28,30,32-pentahydroxy-2,5,24,38,39-pentaoxo-2,3,4,5,6,7,23,24,25,26,36,37,38,38a-tetradecahydro-1H,22H-23,36-(epiminomethano)-8,11:18,21-dietheno-13,16:31,35-di(metheno)benzo[n][1]oxa[6,9]diazacyclohexadecino[4,5-d][1]oxa[7,17]diazacyclotetracosine-26-carboxylic acid

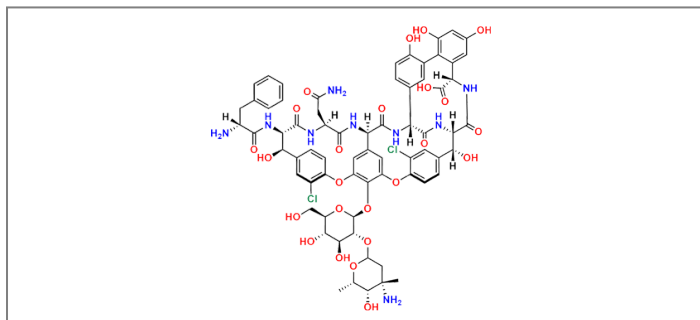
Synonyms : Desvancosaminyivancomycin B
Trifluoroacetate

CAS Number : NA

CAT Number : CP-V7029

Molecular Formula : C₆₈H₇₁Cl₂N₉O₂₄

Molecular Weight : 1469.28



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.