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CERTIFICATE OF ANALYSIS

Analysis Date:

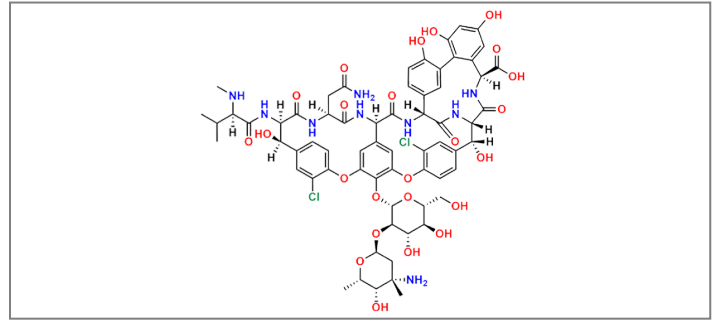
Re-test Date:

Product Name: Vancomycin Impurity 1

Identification:

Chemical Name: (3S,6R,7R,22R,23S,26S,30aSa,36R,38aR)-3-(2-Amino-2-oxoethyl)-44-[[[2-O-(3-amino-2,3,6-trideoxy-3-C-methyl-a-L-lyxo-hexopyranosyl)-B-D-glucopyranosyl]oxy]-10,19-dichloro-7,22,28,30,32-pentahydroxy-6-[[[(2R)-4-methyl-2-(methylamino)butyryl]amino]-2,5,24,38,39-pentoxo-2,3,4,5,6,7,23,24,25,26,36,37,38,38a-tetradecahydro-22H-8,11,18,21-dietheno-23,36-(iminomethano)-13,1,6:31,35-dimetheno-1H,13H-[1,6,9]oxadiazacyclohexadecino-[4,5-m][10,2,16]benzoxadiazacyclotetracosine-26-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-V7026
Molecular Formula : C₆₅H₇₃Cl₂N₉O₂₄
Molecular Weight : 1435.2



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.