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CERTIFICATE OF ANALYSIS

Analysis Date:

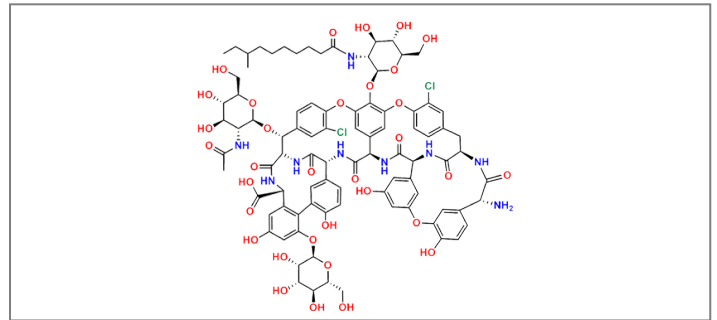
Re-test Date:

Product Name: Teicoplanin A2-4

Identification:

Chemical Name: (3S,15R,18R,34R,35S,38R,48R,50aR)-34-(((2R,3R,4R,5S,6R)-3-acetamido-4,5-dihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-15-amino-31,57-dichloro-56-(((2S,3R,4R,5S,6R)-4,5-dihydroxy-6-(hydroxymethyl)-3-(8-methyldecanamido)tetrahydro-2H-pyran-2-yl)oxy)-6,11,40,44-tetrahydroxy-2,16,36,50,51,59-hexa-oxo-42-(((2R,3S,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-2,3,16,17,18,19,35,36,37,38,48,49,50,50a-tetradecahydro-1H,15H,34H-3,18:35,48-bis(epiminomethano)-20,23:30,33-dietheno-4,8:10,14:25,28:43,47-tetra(metheno)benzo[14,15][1]oxa[7,17]diazacyclotetracosino[4,5-d][1,14]dioxo[6,22]diazacyclooctacosine-38-carboxylic acid

Synonyms : NA
CAS Number : 91032-37-0
CAT Number : CP-T246013
Molecular Formula : C₈₉H₉₉Cl₂N₉O₃₃
Molecular Weight : 1893.73



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.