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## CERTIFICATE OF ANALYSIS

Analysis Date:

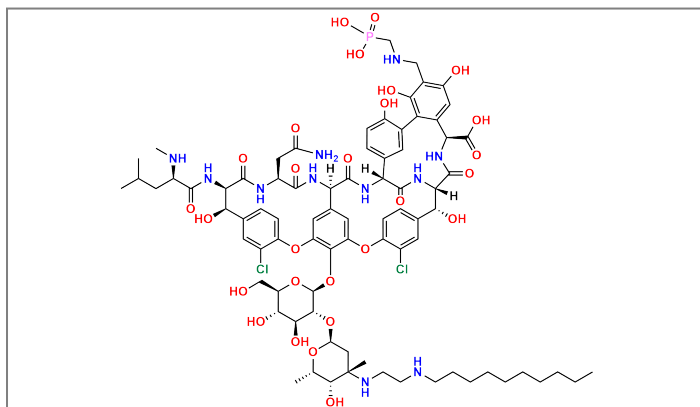
Re-test Date:

**Product Name: Telavancin (In House Standard)**

### Identification:

Chemical Name: (1S,2R,18R,19R,22S,25R,28R,40S)-22-(2-Amino-2-oxoethyl)-5,15-dichloro-48-[[2-O-(3-[[2-(decylamino)ethyl]amino]-2,3,6-trideoxy-3-methyl- $\alpha$ -L-lyxo-hexopyranosyl)- $\beta$ -D-glucopyranosyl]oxy]-2,18,32,35,37-pentahydroxy-19-[(N-methyl-D-leucyl)amino]-20,23,26,42,44-pentaoxo-36-[[[(phosphonomethyl)amino]methyl]-7,13-dioxo-21,24,27,41,43-pentaazaocyclo[26.14.2.23,6.214,17.18,12.129,33.010,25.034,39]pentaconta-3,5,8(48),9,11,14,16,29(45),30,32,34,36,38,46,49-pentadecaene-40-carboxylic Acid

Synonyms : NA  
CAS Number : 372151-71-8  
CAT Number : CP-T71000  
Molecular Formula : C<sub>80</sub>H<sub>106</sub>Cl<sub>2</sub>N<sub>11</sub>O<sub>27</sub>P  
Molecular Weight : 1755.65



### 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	>98%
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.