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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Linear Daptomycin

Identification:

Chemical Name: (2S,5S,8R,14S,17R,20S,23S,29S,32S)-32-((R)-4-Amino-2-((S)-2-decanamido-3-(1H-indol-3-yl)propanamido)-4-oxobutanamido)-2-(2-(2-aminophenyl)-2-oxoethyl)-23-(3-aminopropyl)-14,20-bis(carboxymethyl)-5-((R)-1-carboxypropan-2-yl)-29-((R)-1-hydroxyethyl)-8-(hydroxymethyl)-17-methyl-4,7,10,13,16,19,22,25,28,31-decaoxo-3,6,9,12,15,18,21,24,27,30-decaazatetraatriacontanedioic acid

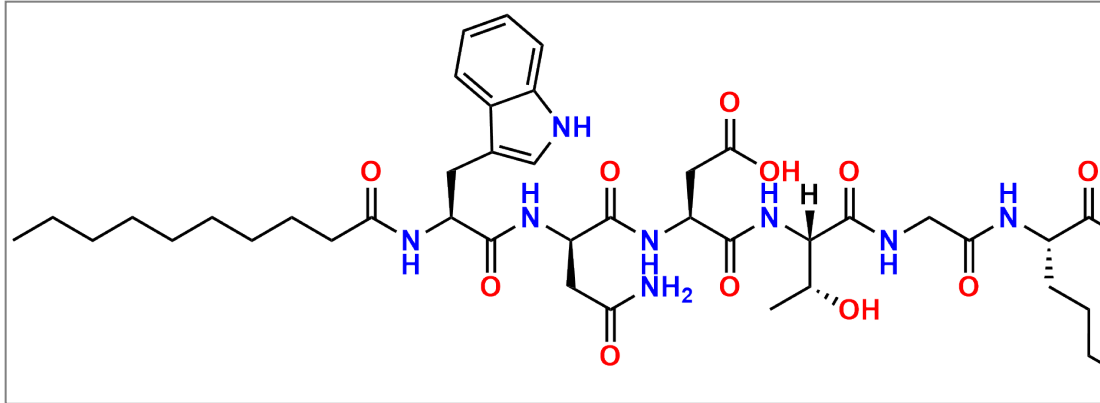
Synonyms : Daptomycin
Hydrolysis
Impurity

CAS Number : 883991-21-7

CAT Number : CP-D73012

Molecular Formula : C72H103N17O27

Molecular Weight : 1638.71



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.