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CERTIFICATE OF ANALYSIS

Analysis Date:

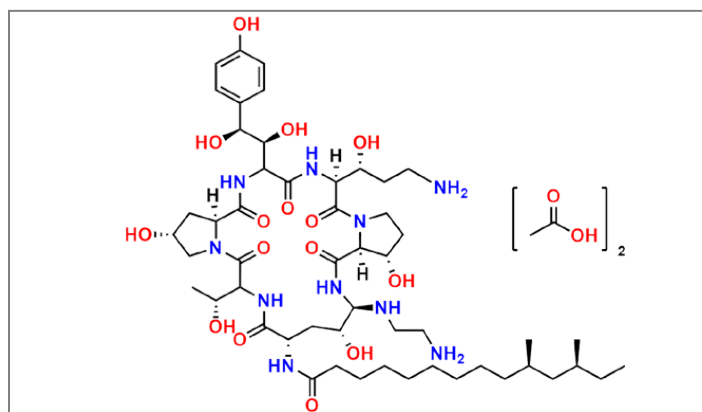
Re-test Date:

Product Name: Caspofungin Diacetate (In House Standard)

Identification:

Chemical Name: 1-[(4R,5S)-5-[(2-Aminoethyl)amino]-N2-[(10R,12S)-10,12-dimethyl-1-oxotetradecyl]-4-hydroxy-L-ornithine]-5-(threo-3-hydroxy-L-ornithine)pneumocandin B0 Diacetate

Synonyms : NA
CAS Number : 179463-17-3
CAT Number : CP-C112013
Molecular Formula : C₅₂H₈₈N₁₀O₁₅ : 2(C₂H₄O₂)
Molecular Weight : 1093.33 : 2(60.1)



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

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.