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CERTIFICATE OF ANALYSIS

Analysis Date:

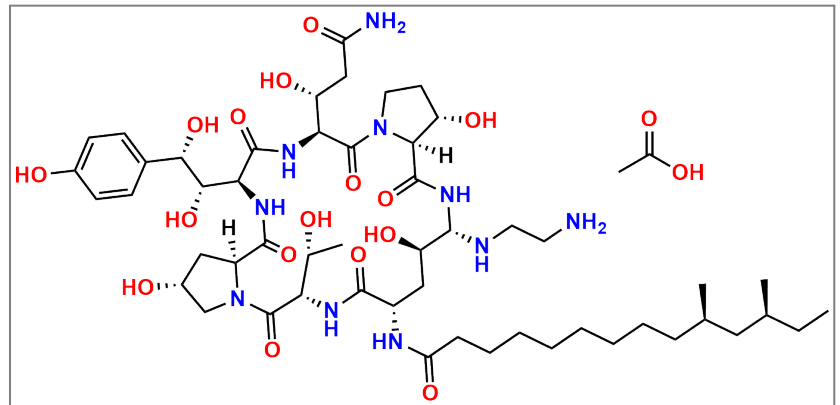
Re-test Date:

Product Name: Caspofungin Impurity 13

Identification:

Chemical Name: (10R,12S)-N-((2R,6S,9S,11R,12S,14aS,15S,20S,23S,25aS)-20-((R)-3-Amino-1-hydroxy-3-oxopropyl)-12-((2-aminoethyl)amino)-23-((1S,2S)-1,2-dihydroxy-2-(4-hydroxyphenyl)ethyl)-2,11,15-trihydroxy-6-((R)-1-hydroxyethyl)-5,8,14,19,22,25-hexaoxotetracosahydro-1H-dipyrrolo[2,1-c:2',1'-l][1,4,7,10,13,16]hexaazacyclohenicosin-9-yl)-10,12-dimethyltetradecanamide acetate

Synonyms : NA
CAS Number : 1240611-93-1
CAT Number : CP-C112009
Molecular Formula : C₅₄H₉₀N₁₀O₁₈
Molecular Weight : 1167.37



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.