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CERTIFICATE OF ANALYSIS

Analysis Date:

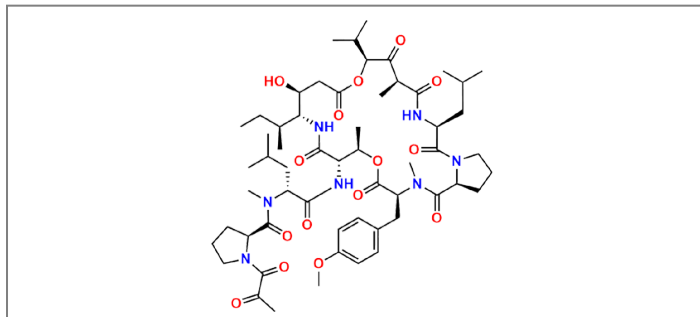
Re-test Date:

Product Name: Plitidepsin (In House Standard)

Identification:

Chemical Name: (S)-N-((R)-1-(((3S,6R,7S,10R,11S,15S,17S,20S,25aS)-10-((S)-sec-butyl)-11-hydroxy-20-isobutyl-15-isopropyl-3-(4-methoxybenzyl)-2,6,17-trimethyl-1,4,8,13,16,18,21-heptaoxodocosahydro-15H-pyrrolo[2,1-f][1,15]dioxo[4,7,10,20]tetraazacyclotricosin-7-yl)amino)-4-methyl-1-oxopentan-2-yl)-N-methyl-1-(2-oxopropanoyl)pyrrolidine-2-carboxamide

Synonyms : NA
CAS Number : 137219-37-5
CAT Number : CP-P232000
Molecular Formula : C₅₇H₈₇N₇O₁₅
Molecular Weight : 1110.36



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.