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CERTIFICATE OF ANALYSIS

Analysis Date:

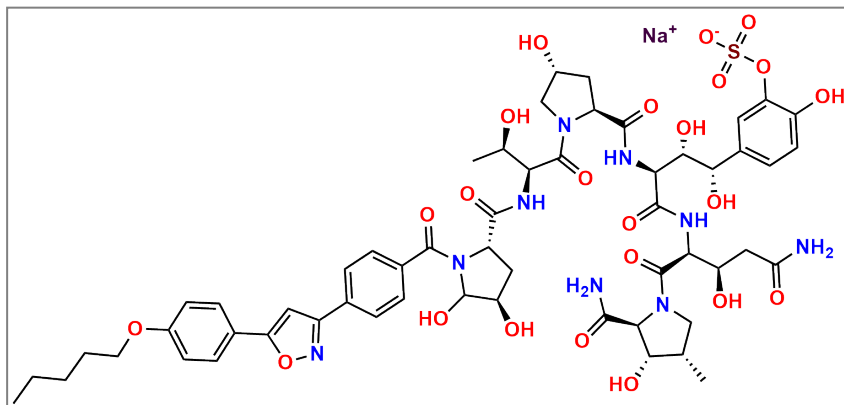
Re-test Date:

Product Name: Micafungin Open Ring Analog

Identification:

Chemical Name: 5-((1S,2S,3S)-4-(((2S,3R)-5-amino-1-((2S,3S,4S)-2-carbamoyl-3-hydroxy-4-methylpyrrolidin-1-yl)-3-hydroxy-1,5-dioxopentan-2-yl)amino)-3-((2S,4R)-1-(((2S,4R)-4,5-dihydroxy-1-(4-(5-(4-(pentyloxy)phenyl)isoxazol-3-yl)benzoyl)pyrrolidine-2-carbonyl)-L-threonyl)-4-hydroxypyrrolidine-2-carboxamido)-1,2-dihydroxy-4-oxobutyl)-2-hydroxyphenyl hydrogen sulfate, sodium salt

Synonyms : NA
CAS Number : 539823-82-0
CAT Number : CP-M94006
Molecular Formula : C₅₆H₇₀N₉O₂₃S : Na
Molecular Weight : 1269.28 : 23.0



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

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.