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CERTIFICATE OF ANALYSIS

Analysis Date:

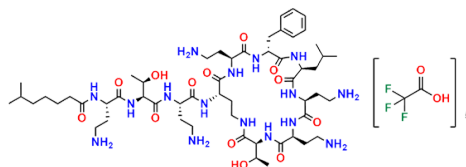
Re-test Date:

Product Name: Polymyxin B2 Pentatrifluoroacetate

Identification:

Chemical Name: 1-[(2S)-4-amino-2-[(6-methyl-1-oxoheptyl)amino]butanoic acid]-Polymyxin B1, 2,2,2-trifluoroacetic acid (1:5)

Synonyms : NA
CAS Number : NA
CAT Number : CP-P142023
Molecular Formula : C₅₅H₉₆N₁₆O₁₃ : 5C₂HF₃O₂
Molecular Weight : 1189.47 : 5(114.02)



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.