

CERTIFICATE OF ANALYSIS

Date: 20-09-2026

Product Name		Daptomycin Impurity 14	
Chemical Name		2,2'-(1R,6R,6S,3R,15S,16R,21S,24S,30R,31R)-50-(2R)-2-(2R)-4-Amino-2-(2Z)-2-(2Z)-3-hydroxydiolide-6-enamido)-6-enamido)-2-(1H-indol-3-yl)pyropanamido)-4-enbutanamido)-3-carboxypropanamido)-3-G-(2-aminophenyl)-2-methoxy)-24-(3-aminopropyl)-6-(1S)-1-carboxypropan-2-yl)-9-(4-hydroxyethyl)-10,31-dimethyl-2,5,8,11,14,17,20,23,26,29-Decanoic-1-one-4,7,10,13,16,19,22,25,28-monocyclohexyl-trioctanoic-13,21-diphenylethyl- acid	
Structure			
Batch No.		CAS No.	
Analysis Date		Retest Date	
Mol. Formula		Molecular Wt.	
Long term Storage Condition		Store at 2-8 °C in well closed container	
		1662.7	

Test	Result
Appearance	-
Solubility	-
¹ H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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