

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 00 1,620.67 C72 H101 N17 O26 103060-53-3

## Certificate of Analysis

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Catalog Number	46137	Quality Test / Release Date	10/03/2023
Lot Number	A0456462	Suggested retest date	10/03/2028
Description	Daptomycin		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to brown	yellow
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
HPLC	>=93 %	98.2 %
Loss on drying	=<10 %	2 %
Solubility	(0.5% in MeOH) Clear colorless to light yellow	(0.5% in MeOH) Clear light yellow

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C. Wygaerts, QA Manager

Acros Organics BV

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com

1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329