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Product Datasheet

Polymyxin B1, CAS [[4135-11-9]] MCE-HY-A0248A

Article Name	Polymyxin B1, CAS [[4135-11-9]]
Biozol Catalog Number	MCE-HY-A0248A
Supplier Catalog Number	HY-A0248A
Alternative Catalog Number	MCE-HY-A0248A-1MG,MCE-HY-A0248A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Polymyxin B1 is a potent antimicrobial lipopeptide first derived from <i>Bacillus polymyxa</i> . Polymyxin B1 is the major component in Polymyxin B (HY-A0248). Polymyxin B1 can induce lysis of bacterial cells through interaction with their membranes. Polymyxi...
Molecular Weight	1203.48
Purity	98.90
CAS Number	[4135-11-9]
Formula	C ₅₆ H ₉₈ N ₁₆ O ₁₃
Target	Bacterial
Application Notes	MCE Product type: Natural Products