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Product Datasheet

Platensimycin, CAS [[835876-32-9]] MCE-HY-127146

Article Name	Platensimycin, CAS [[835876-32-9]]
Biozol Catalog Number	MCE-HY-127146
Supplier Catalog Number	HY-127146
Alternative Catalog Number	MCE-HY-127146-250UG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Platensimycin is an antibiotic produced by <i>S. platensis</i> that inhibits gram-positive bacteria by selectively inhibiting cellular lipid biosynthesis (IC ₅₀ =0.1 µM). Platensimycin targets the beta-ketoacyl-acyl-carrier-protein synthase I/II, FabF/B, an e...
Molecular Weight	441.47
Purity	99.9
CAS Number	[835876-32-9]
Formula	C ₂₄ H ₂₇ NO ₇
Target	Antibiotic,Bacterial
Application Notes	MCE Product type: Natural Products