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Product Datasheet

Amikacin (disulfate), CAS [[39831-55-5]] MCE-HY-B0509B

Article Name	Amikacin (disulfate), CAS [[39831-55-5]]
Biozol Catalog Number	MCE-HY-B0509B
Supplier Catalog Number	HY-B0509B
Alternative Catalog Number	MCE-HY-B0509B-10MMX1ML,MCE-HY-B0509B-500MG,MCE-HY-B0509B-5G,MCE-HY-B0509B-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Amikacin disulfate (BAY 41-6551 disulfate) is an aminoglycoside antibiotic and a semisynthetic analog of kanamycin. Amikacin disulfate is bactericidal, acting directly on the 30S and 50S bacterial ribosomal subunits to inhibit protein synthesis. Amik...
Molecular Weight	781.76
Purity	98
CAS Number	[39831-55-5]
Formula	C ₂₂ H ₄₇ N ₅ O ₂ S ₂
Target	Antibiotic,Bacterial
Application Notes	MCE Product type: Reference compound