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Product Datasheet

Cilastatin (sodium), CAS [[81129-83-1]] MCE-HY-A0166A

Article Name	Cilastatin (sodium), CAS [[81129-83-1]]
Biozol Catalog Number	MCE-HY-A0166A
Supplier Catalog Number	HY-A0166A
Alternative Catalog Number	MCE-HY-A0166A-50MG,MCE-HY-A0166A-100MG,MCE-HY-A0166A-10MMX1ML,MCE-HY-A0166A-5MG,MCE-HY-A0166A-10MG,MCE-HY-A0166A-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Cilastatin sodium (MK0791 sodium) is a reversible, competitive renal dehydropeptidase I inhibitor with an IC50 of 0.1 µM. Cilastatin sodium inhibits the bacterial metalloβ-lactamase enzyme CphA with an IC50 of 178 µM. Cilastatin sodium is an antibact...
Molecular Weight	380.43
Purity	98.85
CAS Number	[81129-83-1]
Formula	C16H25N2NaO5S
Target	Antibiotic,Bacterial
Application Notes	MCE Product type: Reference compound1