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## Product Datasheet

### Jaspamycin, CAS [[22242-96-2]] MCE-HY-111759

Article Name	Jaspamycin, CAS [[22242-96-2]]
Biozol Catalog Number	MCE-HY-111759
Supplier Catalog Number	HY-111759
Alternative Catalog Number	MCE-HY-111759-10MG,MCE-HY-111759-100MG,MCE-HY-111759-10MMX1ML,MCE-HY-111759-50MG,MCE-HY-111759-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Jaspamycin (7-CN-7-C-Ino) is a potent activator of PKA, binding to the R site (PKAR), with an EC50 of 6.5 nM and Kd of 8 nM in Trypanosoma brucei. Jaspamycin (7-CN-7-C-Ino) does not bind with purified human PKAR1alpha. Anti-parasite activity[1]....
Molecular Weight	292.25
Purity	98.94
CAS Number	[22242-96-2]
Formula	C12H12N4O5
Target	Parasite,PKA
Application Notes	MCE Product type: Reference compound