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Product Datasheet

Tigecycline, CAS [[220620-09-7]] FBM-10-3900

Article Name	Tigecycline, CAS [[220620-09-7]]
Biozol Catalog Number	FBM-10-3900
Supplier Catalog Number	10-3900
Alternative Catalog Number	FBM-10-3900-10MG,FBM-10-3900-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Antibiotic...
Molecular Weight	585.66
Purity	98% by HPLC NMR (Conforms)
Form	Orange solid
CAS Number	[220620-09-7]
Formula	C ₂₉ H ₃₉ N ₅ O ₈
Application Notes	Tigecycline is a clinically useful antibiotic. ^{1,2} It is a glycylicycline derivative of minocycline that binds to the 30S ribosomal subunit of bacteria blocking the interaction of aminoacyl-tRNA with the ribosome. Tigecycline is active against Gram-positiv