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Product Datasheet

Thiolutin, CAS [[87-11-6]] BYT-ORB1685612

Article Name	Thiolutin, CAS [[87-11-6]]
Biozol Catalog Number	BYT-ORB1685612
Supplier Catalog Number	orb1685612
Alternative Catalog Number	BYT-ORB1685612-1, BYT-ORB1685612-1, BYT-ORB1685612-10, BYT-ORB1685612-100, BYT-ORB1685612-25, BYT-ORB1685612-5, BYT-ORB1685612-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Thiolutin (Acetopyrrothin) is a Streptomyces-derived small molecule with antibiotic and anti-angiogenic activity. It functions by inhibiting endothelial cell adhesion and rapidly inducing Hsp27 phosphorylation, making it a useful tool for studying an...
Molecular Weight	228.29
Purity	>99.99% (May vary between batches)
CAS Number	[87-11-6]
Formula	C8H8N2O2S2
Target	Pyroptosis,HMG-CoA Reductase,Antibacterial,NOD-like Receptor (NLR),DUB,Endogenous Metabolite,Antibiotic,DNA/RNA Synthesis
Application Notes	Solubility: DMSO:4.5 mg/mL (19.71 mM)