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Product Datasheet

Faropenem sodium, CAS [[122547-49-3]] BYT-ORB1302145

Article Name	Faropenem sodium, CAS [[122547-49-3]]
Biozol Catalog Number	BYT-ORB1302145
Supplier Catalog Number	orb1302145
Alternative Catalog Number	BYT-ORB1302145-1,BYT-ORB1302145-10,BYT-ORB1302145-25,BYT-ORB1302145-50,BYT-ORB1302145-100,BYT-ORB1302145-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Faropenem sodium is an orally active penem antibiotic with demonstrated efficacy against Mycobacterium tuberculosis in vitro. It is a research tool for studying novel tuberculosis therapies and has been investigated in models of community-acquired pn...
Molecular Weight	307.3
Purity	99.41% (May vary between batches)
CAS Number	[122547-49-3]
Formula	C12H14NNaO5S
Target	Antibiotic,Antibacterial
Application Notes	Solubility: H2O:100 mg/mL (325.41 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.51 mM),DMSO:45 mg/mL (146.44 mM)