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Product Datasheet

Biapenem, CAS [[120410-24-4]] BYT-ORB1300791

Article Name	Biapenem, CAS [[120410-24-4]]
Biozol Catalog Number	BYT-ORB1300791
Supplier Catalog Number	orb1300791
Alternative Catalog Number	BYT-ORB1300791-10, BYT-ORB1300791-100, BYT-ORB1300791-200, BYT-ORB1300791-25, BYT-ORB1300791-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Biapenem (CLI 86815) is a 1-beta-methylcarbapenem antibiotic with broad-spectrum activity comparable to imipenem. It exhibits enhanced stability against renal dehydropeptidase-I and reduced neurotoxicity. This compound is utilized in microbiological ...
Molecular Weight	350.39
Purity	99.77% (May vary between batches)
CAS Number	[120410-24-4]
Formula	C ₁₅ H ₁₈ N ₄ O ₄ S
Target	Antibiotic, Antibacterial
Application Notes	Solubility: H ₂ O:10 mM, DMSO: Insoluble