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## Product Datasheet

### Davercin, CAS [[55224-05-0]] BYT-ORB1300721

Article Name	Davercin, CAS [[55224-05-0]]
Biozol Catalog Number	BYT-ORB1300721
Supplier Catalog Number	orb1300721
Alternative Catalog Number	BYT-ORB1300721-1, BYT-ORB1300721-1, BYT-ORB1300721-10, BYT-ORB1300721-100, BYT-ORB1300721-2, BYT-ORB1300721-200, BYT-ORB1300721-25, BYT-ORB1300721-5, BYT-ORB1300721-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Davercin, a cyclocarbonate derivative of erythromycin, is a research compound with antibacterial activity against Gram-positive and certain Gram-negative bacteria. It is utilized in microbiological and pharmacological studies, including in vitro susc...
Molecular Weight	759.92
Purity	98.73% (May vary between batches)
CAS Number	[55224-05-0]
Formula	C38H65NO14
Target	Antibiotic,Antibacterial
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (2.63 mM),DMSO:30 mg/mL (39.48 mM)