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Product Datasheet

Clindamycin hydrochloride, CAS [[21462-39-5]] BYT-ORB1300760

Article Name	Clindamycin hydrochloride, CAS [[21462-39-5]]
Biozol Catalog Number	BYT-ORB1300760
Supplier Catalog Number	orb1300760
Alternative Catalog Number	BYT-ORB1300760-1, BYT-ORB1300760-1, BYT-ORB1300760-100, BYT-ORB1300760-200, BYT-ORB1300760-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Clinimycin HCl is the hydrochloride salt of clindamycin, a semi-synthetic antibiotic that inhibits bacterial protein synthesis by targeting the 50S ribosomal subunit. This solid compound is supplied in capsule form and is widely used in research for ...
Molecular Weight	461.44
Purity	99.93% (May vary between batches)
CAS Number	[21462-39-5]
Formula	C18H33ClN2O5SHCl
Target	Antibacterial, Antibiotic
Application Notes	Solubility: DMSO:75 mg/mL (162.53 mM), 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.33 mM)