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Product Datasheet

Rufloxacin hydrochloride, CAS [[106017-08-7]] BYT-ORB1296120

Article Name	Rufloxacin hydrochloride, CAS [[106017-08-7]]
Biozol Catalog Number	BYT-ORB1296120
Supplier Catalog Number	orb1296120
Alternative Catalog Number	BYT-ORB1296120-100, BYT-ORB1296120-200, BYT-ORB1296120-25, BYT-ORB1296120-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Rufloxacin hydrochloride (MF-934 hydrochloride) is a fluoroquinolone antibiotic that acts as a topoisomerase inhibitor. It has been utilized in research to study its antibacterial mechanisms and immunomodulatory effects, including the inhibition of B...
Molecular Weight	399.867
Purity	99.80% (May vary between batches)
CAS Number	[106017-08-7]
Formula	C17H19ClFN3O3S
Target	Antibiotic, Antibacterial
Application Notes	Solubility: H2O:1 mg/mL (2.5 mM), DMSO:0.08 mg/mL (0.2 mM)