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Product Datasheet

Tobramycin, CAS [[32986-56-4]] BYT-ORB1309215

Article Name	Tobramycin, CAS [[32986-56-4]]
Biozol Catalog Number	BYT-ORB1309215
Supplier Catalog Number	orb1309215
Alternative Catalog Number	BYT-ORB1309215-100, BYT-ORB1309215-500, BYT-ORB1309215-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tobramycin (NSC-180514) is a broad-spectrum aminoglycoside antibiotic derived from <i>Streptomyces tenebrarius</i> . It is widely used in research for its bactericidal activity, applied in both in vitro susceptibility testing and in vivo models of Gram-negat...
Molecular Weight	467.51
Purity	99.87% (May vary between batches)
CAS Number	[32986-56-4]
Formula	C ₁₈ H ₃₇ N ₅ O ₉
Target	ribosome,Antibacterial,Antibiotic
Application Notes	Solubility: DMSO:Insoluble,H ₂ O:250 mg/mL (534.75 mM)