

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Gentamicin sulfate, CAS [[1405-41-0]] BYT-ORB1308972

Article Name	Gentamicin sulfate, CAS [[1405-41-0]]
Biozol Catalog Number	BYT-ORB1308972
Supplier Catalog Number	orb1308972
Alternative Catalog Number	BYT-ORB1308972-1,BYT-ORB1308972-2,BYT-ORB1308972-200,BYT-ORB1308972-5,BYT-ORB1308972-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gentamicin sulfate is an orally active, broad-spectrum aminoglycoside antibiotic. It inhibits bacterial protein synthesis and is widely used in both in vitro microbiological studies and in vivo models of bacterial infection for research purposes....
Molecular Weight	1488.79
Purity	99.93% (May vary between batches)
CAS Number	[1405-41-0]
Formula	C60H125N15O25S
Target	DHFR,Antibiotic,Antibacterial,ribosome
Application Notes	Solubility: H2O:255 mg/mL,DMSO:Insoluble