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Product Datasheet

Ribavirin, CAS [[36791-04-5]] BYT-ORB1310388

Article Name	Ribavirin, CAS [[36791-04-5]]
Biozol Catalog Number	BYT-ORB1310388
Supplier Catalog Number	orb1310388
Alternative Catalog Number	BYT-ORB1310388-1, BYT-ORB1310388-1, BYT-ORB1310388-100, BYT-ORB1310388-25, BYT-ORB1310388-50, BYT-ORB1310388-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ribavirin is a synthetic nucleoside analog with broad-spectrum antiviral activity, notably against hepatitis C and other RNA viruses. It is widely used in both in vitro virology studies and in vivo research models to investigate antiviral mechanisms ...
Molecular Weight	244.20
Purity	99.83% (May vary between batches)
CAS Number	[36791-04-5]
Formula	C8H12N4O5
Target	DNA/RNA Synthesis, Virus Protease, RSV, Antibiotic, HCV Protease, Dehydrogenase, AChR
Application Notes	Solubility: H2O:24.4 mg/mL (99.92 mM), 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (20.48 mM), DMSO:257.5 mg/mL (1054.46 mM)