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Product Datasheet

Bemnifosbuvir, CAS [[1998705-64-8]] BYT-ORB1298170

Article Name	Bemnifosbuvir, CAS [[1998705-64-8]]
Biozol Catalog Number	BYT-ORB1298170
Supplier Catalog Number	orb1298170
Alternative Catalog Number	BYT-ORB1298170-1, BYT-ORB1298170-1, BYT-ORB1298170-10, BYT-ORB1298170-100, BYT-ORB1298170-25, BYT-ORB1298170-5, BYT-ORB1298170-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Bemnifosbuvir (AT-511) is a phosphoramidate prodrug of a 2-C-methylguanosine monophosphate analog, demonstrating potent anti-HCV activity in vitro. It is a research compound used in virology and antiviral drug discovery, with studies investigating it...
Molecular Weight	581.53
Purity	99.69% (May vary between batches)
CAS Number	[1998705-64-8]
Formula	C ₂₄ H ₃₃ FN ₇ O ₇ P
Target	SARS-CoV,HCV Protease
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (5.67 mM),DMSO:95 mg/mL (163.36 mM)