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Product Datasheet

Nesbuvir, CAS [[691852-58-1]] BYT-ORB1679055

Article Name	Nesbuvir, CAS [[691852-58-1]]
Biozol Catalog Number	BYT-ORB1679055
Supplier Catalog Number	orb1679055
Alternative Catalog Number	BYT-ORB1679055-1, BYT-ORB1679055-1, BYT-ORB1679055-10, BYT-ORB1679055-100, BYT-ORB1679055-2, BYT-ORB1679055-200, BYT-ORB1679055-25, BYT-ORB1679055-5, BYT-ORB1679055-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nesbuvir is a potent and selective inhibitor of the HCV NS5B RNA-dependent RNA polymerase. It demonstrates high antiviral activity in vitro, with an IC50 of 9 nM against HCV genotype 1b replicons in hepatocellular carcinoma cells, supporting its use ...
Molecular Weight	446.49
Purity	99.99% (May vary between batches)
CAS Number	[691852-58-1]
Formula	C22H23FN2O5S
Target	HCV Protease
Application Notes	Solubility: DMSO:45 mg/mL (100.79 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.48 mM)