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Product Datasheet

Ensitrelvir, CAS [[2647530-73-0]] BYT-ORB1297924

Article Name	Ensitrelvir, CAS [[2647530-73-0]]
Biozol Catalog Number	BYT-ORB1297924
Supplier Catalog Number	orb1297924
Alternative Catalog Number	BYT-ORB1297924-10, BYT-ORB1297924-25
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ensitrelvir (S-217622) is an orally bioavailable 3CL protease inhibitor for SARS-CoV-2, exhibiting potent antiviral activity with an IC50 of 13 nM. It is a valuable research tool for studying coronavirus replication and has demonstrated efficacy in b...
Molecular Weight	531.88
Purity	99.81% (May vary between batches)
CAS Number	[2647530-73-0]
Formula	C22H17CIF3N9O2
Target	SARS-CoV,Virus Protease
Application Notes	Solubility: DMSO:160 mg/mL (300.82 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (7.52 mM)