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Product Datasheet

Jun9-72-2 FBM-10-4966

Article Name	Jun9-72-2
Biozol Catalog Number	FBM-10-4966
Supplier Catalog Number	10-4966
Alternative Catalog Number	FBM-10-4966-5MG,FBM-10-4966-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	SARS-CoV-2 papain-like protease (PLpro) inhibitor...
Molecular Weight	291.39
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[2657659-42-0]
Formula	C ₂₀ H ₂₁ NO
Application Notes	Jun9-72-2 is potent inhibitor (IC ₅₀ = 670 nM) of SARS-CoV2 papain-like (PL) protease. It showed potent antiviral activity in both Vero E6 (EC ₅₀ = 6.62 µM) and Caco2-hACE2 (EC ₅₀ = 7.90 µM) cell lines.