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Product Datasheet

Hydroxychloroquine, CAS [[118-42-3]] BYT-ORB1298213

Article Name	Hydroxychloroquine, CAS [[118-42-3]]
Biozol Catalog Number	BYT-ORB1298213
Supplier Catalog Number	orb1298213
Alternative Catalog Number	BYT-ORB1298213-50,BYT-ORB1298213-100,BYT-ORB1298213-200,BYT-ORB1298213-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Hydroxychloroquine is a lysosomotropic agent used in malaria prophylaxis and treatment. It is researched in oncology for its in vitro pro-apoptotic effects on renal cancer cells and as a TLR7/9 inhibitor. Studies also explore its immunomodulatory pot...
Molecular Weight	335.87
Purity	99.79% (May vary between batches)
CAS Number	[118-42-3]
Formula	C18H26ClN3O
Target	SARS-CoV,Parasite,TLR,Autophagy
Application Notes	Solubility: H2O:1.65 mg/mL (4.91 mM),DMSO:257 mg/mL (765.18 mM),1M HCl:99 mg/mL (294.76 mM)