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Product Datasheet

Quinine (sulfate hydrate), CAS [[6119-70-6]] MCE-HY-W010668

Article Name	Quinine (sulfate hydrate), CAS [[6119-70-6]]
Biozol Catalog Number	MCE-HY-W010668
Supplier Catalog Number	HY-W010668
Alternative Catalog Number	MCE-HY-W010668-50G,MCE-HY-W010668-25G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Quinine sulfate hydrate (2:1:4) is an orally active alkaloid extracted from cinchona bark and can be used in anti-malarial studies. Quinine sulfate hydrate (2:1:4) is a potassium channel inhibitor that inhibits WT mouse Slo3 (KCa5.1) channel currents
Molecular Weight	818.98
Purity	99.97
CAS Number	[6119-70-6]
Formula	C20H24N2O2.1/2H2SO4.2H2O
Target	Dengue virus, Flavivirus, Parasite, Potassium Channel
Application Notes	Natural Products