

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Quinine, CAS [[130-95-0]] MCE-HY-D0143

Article Name	Quinine, CAS [[130-95-0]]
Biozol Catalog Number	MCE-HY-D0143
Supplier Catalog Number	HY-D0143
Alternative Catalog Number	MCE-HY-D0143-25G,MCE-HY-D0143-5G,MCE-HY-D0143-500MG,MCE-HY-D0143-10G,MCE-HY-D0143-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Quinine is an alkaloid derived from the bark of the cinchona tree, acts as an anti-malaria agent. Quinine is a potassium channel inhibitor that inhibits WT mouse Slo3 (KCa5.1) channel currents evoked by voltage pulses to +100 mV with an IC50 of 169 µ...
Molecular Weight	324.42
Purity	99.82
CAS Number	[130-95-0]
Formula	C20H24N2O2
Target	Dengue Virus,Flavivirus,Parasite,Potassium Channel
Application Notes	MCE Product type: Natural Products