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## Product Datasheet

### **Berberine (chloride hydrate), CAS [[68030-18-2]] MCE-HY-17577**

Article Name	Berberine (chloride hydrate), CAS [[68030-18-2]]
Biozol Catalog Number	MCE-HY-17577
Supplier Catalog Number	HY-17577
Alternative Catalog Number	MCE-HY-17577-1G,MCE-HY-17577-100MG,MCE-HY-17577-5G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Berberine chloride hydrate (Natural Yellow 18 chloride hydrate) is an alkaloid that acts as an antibiotic. Berberine chloride hydrate induces reactive oxygen species (ROS) generation and inhibits DNA topoisomerase. Antineoplastic properties[1]....
Molecular Weight	389.83
Purity	99.82
CAS Number	[68030-18-2]
Formula	C20H20ClNO5
Target	Antibiotic,Autophagy,Bacterial,Endogenous Metabolite,Parasite,Reactive Oxygen Species (ROS),Topoisomerase
Application Notes	MCE Product type: Natural Products