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Product Datasheet

Hyperoside, CAS [[482-36-0]] BYT-ORB1304944

Article Name	Hyperoside, CAS [[482-36-0]]
Biozol Catalog Number	BYT-ORB1304944
Supplier Catalog Number	orb1304944
Alternative Catalog Number	BYT-ORB1304944-1, BYT-ORB1304944-10, BYT-ORB1304944-100, BYT-ORB1304944-2, BYT-ORB1304944-200, BYT-ORB1304944-25, BYT-ORB1304944-5, BYT-ORB1304944-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Hyperoside (Hyperin) is a bioactive flavonoid with demonstrated cardioprotective, antioxidant, and anti-inflammatory properties. It is widely used in research areas such as ischemia-reperfusion injury, oxidative stress models, and inflammation studie...
Molecular Weight	464.38
Purity	99.94% (May vary between batches)
CAS Number	[482-36-0]
Formula	C ₂₁ H ₂₀ O ₁₂
Target	Apoptosis,Influenza Virus,Antifungal,NF-kappaB
Application Notes	Solubility: DMSO:142 mg/mL (305.78 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.61 mM)