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Product Datasheet

2-acetylacteoside, CAS [[94492-24-7]] BYT-ORB1301071

Article Name	2-acetylacteoside, CAS [[94492-24-7]]
Biozol Catalog Number	BYT-ORB1301071
Supplier Catalog Number	orb1301071
Alternative Catalog Number	BYT-ORB1301071-1,BYT-ORB1301071-5,BYT-ORB1301071-10,BYT-ORB1301071-25,BYT-ORB1301071-50,BYT-ORB1301071-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	2-Acetylacteoside is a bioactive small molecule with neuroprotective, anti-arteriosclerotic, and aldose reductase inhibitory properties. It exhibits antioxidative activity, attenuates glutamate-induced neurotoxicity in vitro (0.1-10 µM), and shows an...
Molecular Weight	666.63
Purity	99.03% (May vary between batches)
CAS Number	[94492-24-7]
Formula	C31H38O16
Target	Reductase,Antioxidant
Application Notes	Solubility: Ethanol:100 mg/mL (150.01 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6 mM),DMSO:100 mg/mL (150.01 mM)