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Product Datasheet

Cynaroside, CAS [[5373-11-5]] BYT-ORB1304264

Article Name	Cynaroside, CAS [[5373-11-5]]
Biozol Catalog Number	BYT-ORB1304264
Supplier Catalog Number	orb1304264
Alternative Catalog Number	BYT-ORB1304264-1, BYT-ORB1304264-1, BYT-ORB1304264-10, BYT-ORB1304264-100, BYT-ORB1304264-200, BYT-ORB1304264-25, BYT-ORB1304264-5, BYT-ORB1304264-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cynaroside (Luteolin 7-O-Glucoside) is a bioactive flavone glycoside known for its antioxidant properties, effectively inhibiting lipid and protein oxidation. It is widely used in research areas such as inflammation, metabolic disorders, and neuropro...
Molecular Weight	448.38
Purity	>99.99% (May vary between batches)
CAS Number	[5373-11-5]
Formula	C ₂₁ H ₂₀ O ₁₁
Target	Influenza Virus,Parasite,Antifungal,Apoptosis,DNA/RNA Synthesis,Antibacterial
Application Notes	Solubility: DMSO:83.33 mg/mL (185.85 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.46 mM)