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Product Datasheet

Cynarin, CAS [[30964-13-7]] BYT-ORB1300209

Article Name	Cynarin, CAS [[30964-13-7]]
Biozol Catalog Number	BYT-ORB1300209
Supplier Catalog Number	orb1300209
Alternative Catalog Number	BYT-ORB1300209-1, BYT-ORB1300209-1, BYT-ORB1300209-10, BYT-ORB1300209-2, BYT-ORB1300209-25, BYT-ORB1300209-5, BYT-ORB1300209-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cynarin (1,5-Dicaffeoylquinic acid) is a bioactive compound with neuroprotective and antioxidant properties, functioning through GSK3beta inhibition and Bcl-2/Bax pathway modulation. It is utilized in research areas such as neurodegeneration and oxid...
Molecular Weight	516.45
Purity	99.88% (May vary between batches)
CAS Number	[30964-13-7]
Formula	C ₂₅ H ₂₄ O ₁₂
Target	ROS, Reactive Oxygen Species, Antioxidant, Influenza Virus, Antiviral
Application Notes	Solubility: DMSO: 250 mg/mL (484.07 mM)