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Product Datasheet

Cryptochlorogenic acid, CAS [[905-99-7]] BYT-ORB1300208

Article Name	Cryptochlorogenic acid, CAS [[905-99-7]]
Biozol Catalog Number	BYT-ORB1300208
Supplier Catalog Number	orb1300208
Alternative Catalog Number	BYT-ORB1300208-1, BYT-ORB1300208-10, BYT-ORB1300208-100, BYT-ORB1300208-2, BYT-ORB1300208-200, BYT-ORB1300208-25, BYT-ORB1300208-5, BYT-ORB1300208-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cryptochlorogenic acid (4-O-Caffeoylquinic acid) is a natural phenolic compound studied for its antioxidant properties. It is utilized in research areas such as oxidative stress, inflammation, and metabolic disorders, with applications in both in vit...
Molecular Weight	354.31
Purity	99.67% (May vary between batches)
CAS Number	[905-99-7]
Formula	C16H18O9
Target	Nrf2,mTOR,HIF/HIF Prolyl-Hydroxylase,Antioxidant,NF-kappaB,Endogenous Metabolite
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.82 mM),DMSO:260 mg/mL (733.82 mM)