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Product Datasheet

3,4-Dicaffeoylquinic acid, CAS [[14534-61-3]] BYT-ORB1300210

Article Name	3,4-Dicaffeoylquinic acid, CAS [[14534-61-3]]
Biozol Catalog Number	BYT-ORB1300210
Supplier Catalog Number	orb1300210
Alternative Catalog Number	BYT-ORB1300210-1, BYT-ORB1300210-1, BYT-ORB1300210-10, BYT-ORB1300210-100, BYT-ORB1300210-25, BYT-ORB1300210-5, BYT-ORB1300210-50, BYT-ORB1300210-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	3,4-Dicaffeoylquinic acid, also known as Isochlorogenic acid B, is a bioactive compound exhibiting antioxidant properties. It is utilized in research areas such as oxidative stress, inflammation, and metabolic studies, with applications in both in vi...
Molecular Weight	516.45
Purity	99.52% (May vary between batches)
CAS Number	[14534-61-3]
Formula	C ₂₅ H ₂₄ O ₁₂
Target	Influenza Virus,Antioxidant,Glucosidase,Endogenous Metabolite,glycosidase,Apoptosis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.87 mM),DMSO:62 mg/mL (120.05 mM)