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Product Datasheet

Madecassoside, CAS [[34540-22-2]] BYT-ORB1304988

Article Name	Madecassoside, CAS [[34540-22-2]]
Biozol Catalog Number	BYT-ORB1304988
Supplier Catalog Number	orb1304988
Alternative Catalog Number	BYT-ORB1304988-1, BYT-ORB1304988-10, BYT-ORB1304988-100, BYT-ORB1304988-200, BYT-ORB1304988-25, BYT-ORB1304988-50, BYT-ORB1304988-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Madecassoside, a pentacyclic triterpenoid from Centella asiatica, exhibits anti-inflammatory, antioxidant, and anti-aging properties. It is widely used in dermatological and aging research, with applications in both in vitro cellular studies and in v...
Molecular Weight	975.12
Purity	99.85% (May vary between batches)
CAS Number	[34540-22-2]
Formula	C48H78O20
Target	Autophagy,Nrf2,Endogenous Metabolite,p38 MAPK,Antioxidant,Apoptosis,Caspase
Application Notes	Solubility: DMSO:100 mg/mL (102.55 mM),H2O:33.33 mg/mL (34.18 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (4.1 mM)