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Product Datasheet

Rosmanol, CAS [[80225-53-2]] BYT-ORB1300127

Article Name	Rosmanol, CAS [[80225-53-2]]
Biozol Catalog Number	BYT-ORB1300127
Supplier Catalog Number	orb1300127
Alternative Catalog Number	BYT-ORB1300127-1, BYT-ORB1300127-1, BYT-ORB1300127-10, BYT-ORB1300127-100, BYT-ORB1300127-25, BYT-ORB1300127-5, BYT-ORB1300127-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Rosmanol is a bioactive diterpene with antioxidant, anti-inflammatory, and neuroactive properties. It demonstrates in vivo CNS effects in murine models and induces apoptosis in human colon cancer cells via mitochondrial and receptor pathways, making ...
Molecular Weight	346.42
Purity	99.79% (May vary between batches)
CAS Number	[80225-53-2]
Formula	C ₂₀ H ₂₆ O ₅
Target	COX,Antioxidant
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (14.43 mM),Chloroform:Soluble,DMSO:60 mg/mL (173.2 mM)