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Product Datasheet

Bisdemethoxycurcumin, CAS [[24939-16-0]] BYT-ORB1297660

Article Name	Bisdemethoxycurcumin, CAS [[24939-16-0]]
Biozol Catalog Number	BYT-ORB1297660
Supplier Catalog Number	orb1297660
Alternative Catalog Number	BYT-ORB1297660-1, BYT-ORB1297660-10, BYT-ORB1297660-100, BYT-ORB1297660-25, BYT-ORB1297660-5, BYT-ORB1297660-50, BYT-ORB1297660-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Bisdemethoxycurcumin (Curcumin III) is a stable curcumin derivative that enhances macrophage phagocytosis, particularly in amyloid-beta clearance research. It exhibits anticancer properties by suppressing proliferation via p300/Wnt/beta-catenin pathw...
Molecular Weight	308.33
Purity	99.75% (May vary between batches)
CAS Number	[24939-16-0]
Formula	C19H16O4
Target	Wnt/beta-catenin,DNA/RNA Synthesis,Ferroptosis,Epigenetic Reader Domain,P-gp
Application Notes	Solubility: Ethanol:5 mg/mL (16.22 mM),DMSO:67 mg/mL (217.3 mM)