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Product Datasheet

Isolongifolene, CAS [[1135-66-6]] BYT-ORB1709393

Article Name	Isolongifolene, CAS [[1135-66-6]]
Biozol Catalog Number	BYT-ORB1709393
Supplier Catalog Number	orb1709393
Alternative Catalog Number	BYT-ORB1709393-1,BYT-ORB1709393-10,BYT-ORB1709393-2,BYT-ORB1709393-25,BYT-ORB1709393-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	(-)-Isolongifolene is a tricyclic sesquiterpene with demonstrated antioxidant, anti-inflammatory, and neuroprotective activities. Research indicates it protects against rotenone-induced toxicity in vitro and in vivo by modulating PI3K/AKT/GSK-3beta s...
Molecular Weight	204.35
Purity	99.46% (May vary between batches)
CAS Number	[1135-66-6]
Formula	C15H24
Target	Apoptosis
Application Notes	Solubility: DMSO:25 mg/mL (122.34 mM),10% DMSO+90% Corn Oil:1 mg/mL (4.89 mM)