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Product Datasheet

Canniprene, CAS [[70677-47-3]] MCE-HY-N3535

Article Name	Canniprene, CAS [[70677-47-3]]
Biozol Catalog Number	MCE-HY-N3535
Supplier Catalog Number	HY-N3535
Alternative Catalog Number	MCE-HY-N3535-5MG,MCE-HY-N3535-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Canniprene, an isoprenylated bibenzyl unique to Cannabis sativa, is a potent inhibitor of 5-lipoxygenase (5-LO) activity (IC ₅₀ =0.4 µM) and cyclooxygenase/microsomal prostaglandin E2 synthase (PGE2, IC ₅₀ =10 µM). Canniprene inhibits the production of i...
Molecular Weight	342.43
Purity	98
CAS Number	[70677-47-3]
Formula	C ₂₁ H ₂₆ O ₄
Target	Lipoxygenase,Prostaglandin Receptor
Application Notes	MCE Product type: Natural Products