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Product Datasheet

Dehydrodiisoeugenol, CAS [[2680-81-1]] BYT-ORB1300206

Article Name	Dehydrodiisoeugenol, CAS [[2680-81-1]]
Biozol Catalog Number	BYT-ORB1300206
Supplier Catalog Number	orb1300206
Alternative Catalog Number	BYT-ORB1300206-1, BYT-ORB1300206-1, BYT-ORB1300206-10, BYT-ORB1300206-100, BYT-ORB1300206-25, BYT-ORB1300206-5, BYT-ORB1300206-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dehydrodiisoeugenol exhibits anti-inflammatory properties by suppressing LPS-induced COX-2 expression in RAW264.7 macrophages. It functions through inhibiting I κ B-alpha degradation and NF-kappaB transcriptional activity, making it a useful reser...
Molecular Weight	326.39
Purity	99.97% (May vary between batches)
CAS Number	[2680-81-1]
Formula	C ₂₀ H ₂₂ O ₄
Target	NF-kappaB,COX,Antibacterial
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.13 mM),DMSO:59 mg/mL (180.77 mM),Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble