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DATASHEET

Xanthorrhizol

Product overview

Name	Xanthorrhizol
Cat No	HB4127
Purity	>97%
Description	Potent COX-2 and iNOS inhibitor

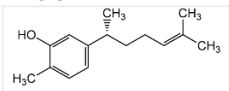
Biological Data

Biological description	Shows calcium-antagonistic and vasorelaxant activity. Antibacterial. Anti-inflammatory. Potent COX-2 and inducible nitric oxide (iNOS; NOS II) inhibitor. Hepatoprotective. Anticancer compound. Apoptosis inducer. Neuroprotective antioxidant. Antifungal.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	1,3,5,10-Bisabolatetraen-2-ol
Molecular Weight	218.3
Chemical structure	
CAS Number	30199-26-9
PubChem identifier	0
SMILES	<chem>C[C@H](CCC=C(C)C)c1ccc(C)c(O)c1</chem>
InChiKey	FKWGCEDRLNNZOZ-GFCCVEGCSA-N
Appearance	Colorless to light yellow oil