

Magnolol

Catalog No: #S3000

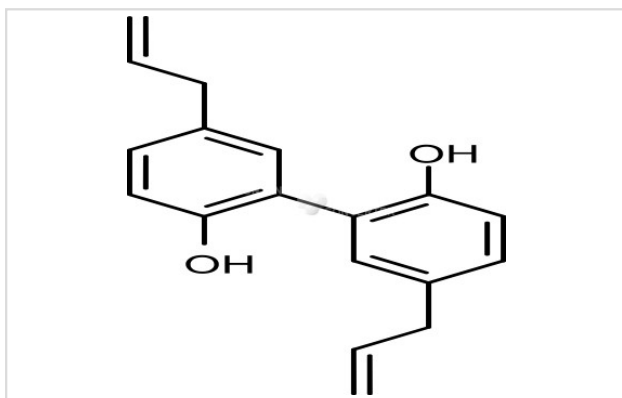
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Description

Product Name	Magnolol
Brief Description	Inhibitors
Purification	99.50%
Target Name	NF-κB inhibitor; p53 activator; PPAR inhibitor
Calculated MW	266.32
Formulation	C18H18O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: OC1=C(C=C(CC=C)C=C1)C1=C(O)C=CC(CC=C)=C1
 Pathways: Apoptosis; Metabolism; NF-κB Receptor: NF-κB; p53; PPARγ
 Boiling pt: Melting pt: Solubility: Ethanol: 53 mg/mL (199.0 mM); DMSO: 53 mg/mL (199.0 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Li M, et al. Y Sci. 2015 Oct;106(10):1341-50.

Note: This product is for in vitro research use only