

Imperatorin

Catalog No: #S2845

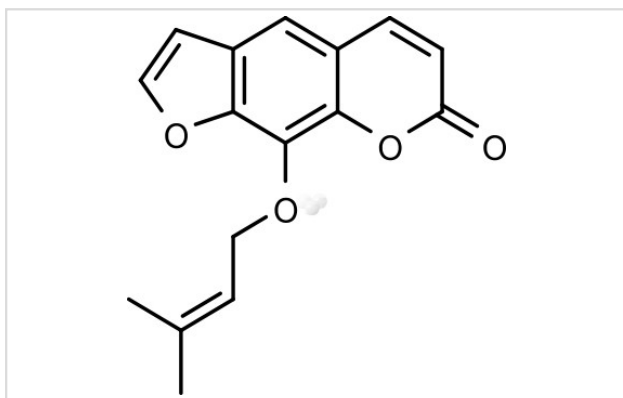
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Description

Product Name	Imperatorin
Brief Description	Inhibitors
Purification	99.00%
Target Name	AChR inhibitor; NOD inhibitor; TRP/TRPV Channel agonist
Calculated MW	270.29
Formulation	C16H14O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CC(C)=CCOC1=C2OC(=O)C=CC2=CC2=C1OC=C2
 Pathways: Membrane transporter/Ion channel; Neuroscience;
 NF-κB Receptor: BChE; NO synthesis; TRPV1
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: Faint Yellow 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. Hu J, et al. Tumour Biol. 2015 Jul 29.

Note: This product is for in vitro research use only