

Paeonol

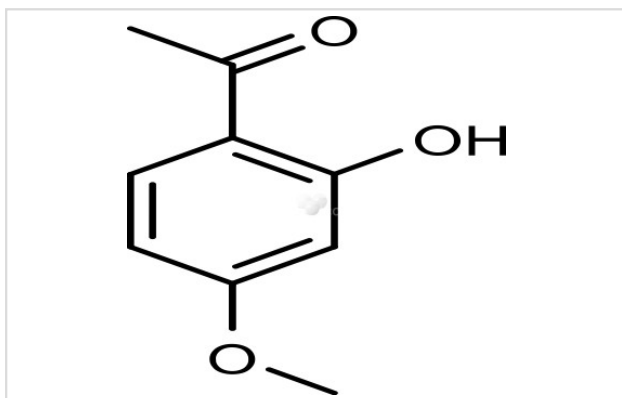
Catalog No: #S2900

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Description

Product Name	Paeonol
Brief Description	Inhibitors
Purification	99.50%
Target Name	MAO inhibitor
Calculated MW	166.17
Formulation	C ₉ H ₁₀ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
SMILES: COC1=CC(O)=C(C=C1)C(C)=O
Pathways: Metabolism
Receptor: MAO-A; MAO-B
Boiling pt: Melting pt:
Solubility: Ethanol: 33 mg/mL (198.59 mM); DMSO: 33 mg/mL (198.59 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. Kong LD, et al. J Ethnopharmacol, 2004, 91(2-3), 351-355.

Note: This product is for in vitro research use only