

Tanshinone I

Catalog No: #S2907

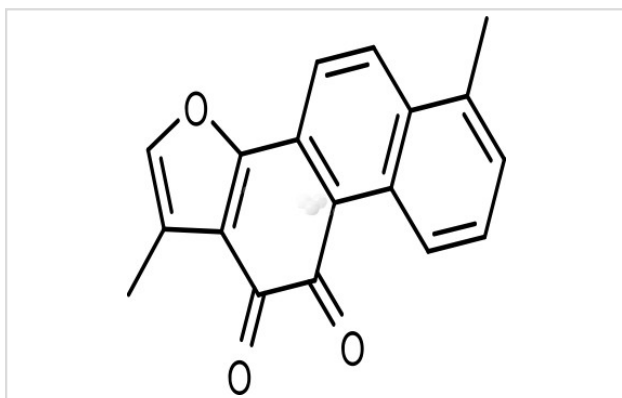
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Description

Product Name	Tanshinone I
Brief Description	Inhibitors
Purification	98.00%
Target Name	Phospholipase inhibitor
Calculated MW	276.29
Formulation	C18H12O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: CC1=COC2=C1C(=O)C(=O)C1=C2C=CC2=C1C=CC=C2
 Pathways: Metabolism
 Receptor: PLA2
 Boiling pt: Melting pt: Solubility: DMSO: 23 mg/mL (83.24 mM)
 Appearance: Red-Brown 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 month.

References

1. Kim SY, et al. PhytOthers Res, 2002, 16(7), 616-620.

Note: This product is for in vitro research use only