

## Embelin

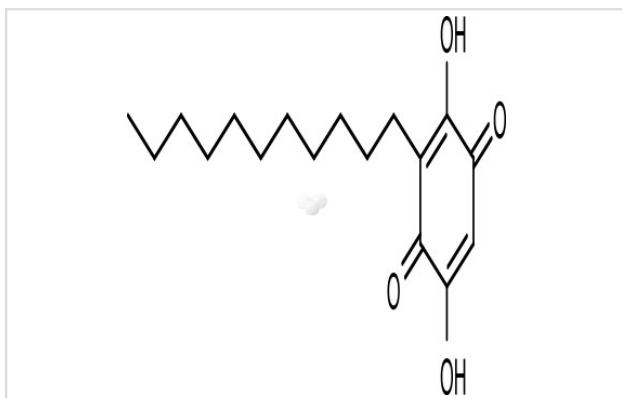
Catalog No: #S6485

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## Description

Product Name	Embelin
Brief Description	Inhibitors
Purification	98.00%
Target Name	IAP inhibitor; Lipoxygenase inhibitor; Prostaglandin Receptor inhibitor
Calculated MW	294.39
Formulation	C17H26O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer  
 SMILES: CCCCCCCCCCC1=C(O)C(=O)C=C(O)C1=O  
 Pathways: Apoptosis; GPCR/G Protein; Metabolism  
 Receptor: XIAP; 5-Lipoxygenase; mPGES-1  
 Boling pt: Melting pt: Solubility: DMSO: 59 mg/mL (200.41 mM) Ethanol: 12 mg/mL (40.76 mM) Water:

## References

1. Nikolovska-Coleska Z, et al. J Med Chem, 2004, 47(10), 2430-2440.

Note: This product is for in vitro research use only