

Phenylindione

Catalog No: #S0514

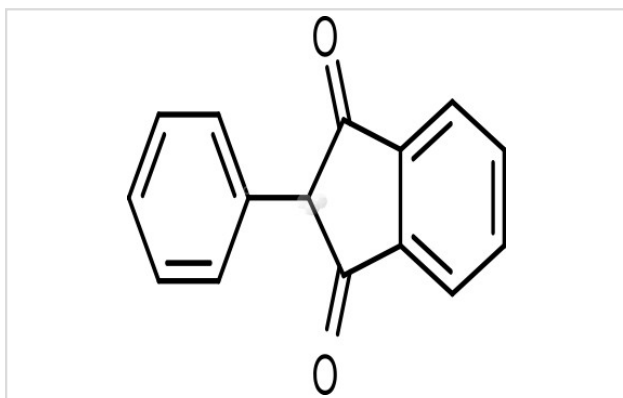
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Description

Product Name	Phenylindione
Brief Description	Inhibitors
Purification	99.24%
Target Name	Vitamin antagonist
Calculated MW	222.25
Formulation	C15H10O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
SMILES: O=C1C(C(=O)C2=CC=CC=C2)C1=CC=CC=C1
Pathways: Metabolism
Receptor: VKOR complex subunit 1
Boiling pt: 243.3°C
Melting pt: 144-148°C
Solubility: Ethanol: 15 mg/mL (67.49 mM); DMSO: 44 mg/mL (197.98 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. Mentre F, et al. Clin Pharmacol Ther. 1998 Jan;63(1):64-78.

Note: This product is for in vitro research use only