

Product Name: Angelicin Revision Date: 01/10/2021

## **Product Data Sheet**

**Angelicin** 

**Cat. No.:** N1883

CAS No.: 523-50-2

Formula: C11H6O3

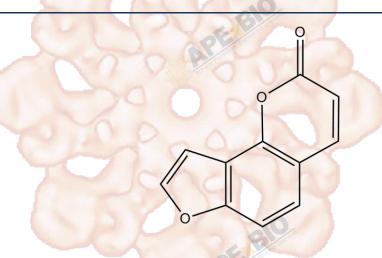
**M.Wt:** 186.17

Synonyms: Isopsoralen

Target: Natural Products

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

insoluble in H2O; ≥7.7 mg/mL in EtOH with ultrasonic; ≥9.47 mg/mL in DMSO with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	5.3714 mL	26.8572 mL	53.7143 mL
	5 mM	1.0743 mL	5.3714 mL	10.7429 mL
	10 mM	0.5371 mL	2.6857 mL	5.3714 mL

Please refer to the solubility information to select the appropriate solvent.

# **Biological Activity**

Shortsummary			
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

## **Product Citations**

See more customer validations on www.apexbt.com.

### References



### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

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