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# **DATASHEET**

Fumitremorgin C

### **Product overview**

Name Fumitremorgin C

 Cat No
 HB3071

 Purity
 >98%

**Description** BCRP-mediated multidrug resistance inhibitor

## **Biological Data**

**Biological description** BCRP-mediated multidrug resistance inhibitor Tremorgenic. Reverses multidrug resistance mediated

by BCRP and increases cytotoxicity of several anticancer agents.

## **Solubility & Handling**

Storage instructions +4°C

Storage of solutions Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions Stable for ambient temperature shipping. Follow storage instructions on receipt.

Important This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

#### **Chemical Data**

Molecular Weight 379.5

Chemical structure

H<sub>9</sub>C H<sub>9</sub>C

)=O

InChiKey DBEYVIGIPJSTOR-FHWLQOOXSA-N

Appearance White to light brown powder