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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.
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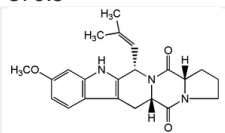
Solubility & Handling

Storage instructions	+4 °C
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
Chemical structure

379.5



Molecular Formula
CAS Number
PubChem identifier
SMILES

C₂₂H₂₅N₃O₃

118974-02-0

403923

O=[C@@]3N5[C@@H](CCC5)C(N([C@H]3C4)[C@@H](/C=C(C)/C)C2=C4C1=CC=C(OC)C=C1N2)=O

InChiKey
Appearance

DBEYVIGIPJSTOR-FHWLQOOXSA-N

White to light brown powder