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DATASHEET

Fumitremorgin C

Product overview

Name	Fumitremorgin C
Cat No	HB3071
Purity	>98%
Description	BCRP-mediated multidrug resistance inhibitor

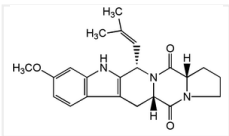
Biological Data

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	379.5
Chemical structure	
Molecular Formula	C ₂₂ H ₂₅ N ₃ O ₃
CAS Number	118974-02-0
PubChem identifier	403923
SMILES	<chem>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</chem>
InChiKey	DBEYVIGIPJSTOR-FHWLQOOXSA-N
Appearance	White to light brown powder