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DATASHEET

Roquefortine C

Product overview

Name	Roquefortine C
Cat No	HB4059
Purity	>95%
Description	Mycotoxin. Potent neurotoxin.

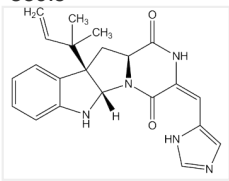
Biological Data

Biological description	Produced by a diverse range of fungi, most notably <i>Penicillium</i> species. Tremorgenic. Mycotoxin. Potent neurotoxin. Gram-positive bacteria growth inhibitor. Cytochrome p450 inhibitor. Lymphocyte proliferation inhibitor. Cytotoxic.
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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	389.5
Chemical structure	
CAS Number	58735-64-1
PubChem identifier	0
SMILES	<chem>CC(C)(C=C)C12CC3N(C1Nc4ccccc24)C(=O)\C(NC3=O)=C\c5[nH]cnc5</chem>
InChiKey	SPWSUFUPTSJWNG-JJUKSXGLSA-N
Appearance	White to off-white solid