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DATASHEET

Penicillide

Product overview

Name	Penicillide
Cat No	HB4020
Purity	>95%
Description	Acyl-CoA-cholesterol acyltransferase (ACAT) inhibitor

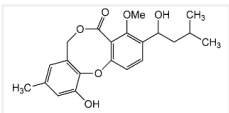
Biological Data

Biological description	Plant growth inhibitor. Acyl-CoA-cholesterol acyltransferase (ACAT) inhibitor. Anticancer compound. Cytotoxic. Non-peptidic oxytocin receptor antagonist. Calpain inhibitor.
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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	372.4
Chemical structure	
CAS Number	55303-92-9
PubChem identifier	0
SMILES	<chem>COc1c(ccc2Oc3c(O)cc(C)cc3COC(=O)c12)[C@@H](O)CC(C)C</chem>
InChiKey	UOWGLBYIKHMCIS-UHFFFAOYAA
Appearance	Off-white solid