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DATASHEET

Albocycline

Product overview

Name	Albocycline
Cat No	HB3748
Purity	>98%
Description	Antibiotic. Prolyl endopeptidase inhibitor.

Biological Data

Biological description	14-Membered macrolide without sugar moieties. Antibiotic. Selective mainly against staphylococci (incl. MRSA). Inhibitor of prolyl endopeptidase. Insecticidal activity. Inhibitor of nicotinic acid (nicotinate; NA) biosynthesis.
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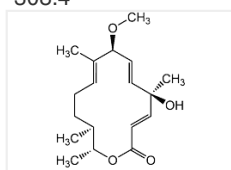
Solubility & Handling

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	308.4
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Chemical structure



CAS Number	25129-91-3
PubChem identifier	0
SMILES	<chem>CO[C@H]/1\C=C\[C@@](C)(O)\C=C\C(=O)O[C@H](C)[C@@H](C)CC\C=C1C</chem>
InChiKey	BYWWNDLILWPPJP-VHONNXCJSA-N
Appearance	Yellowish oil