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DATASHEET

Pikromycin

Product overview

Name	Pikromycin
Cat No	HB4027
Purity	>95%
Description	Prolyl endopeptidase (PREP) inhibitor

Biological Data

Biological description	Antibiotic. 14-Membered macrolide. Active against Gram-positive bacteria including mycobacteria. Prolyl endopeptidase (PREP) inhibitor.
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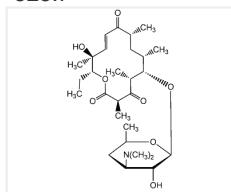
Solubility & Handling

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
Chemical structure

525.7



CAS Number	19721-56-3
PubChem identifier	0
SMILES	<chem>CC[C@H]1OC(=O)[C@H](C)C(=O)[C@H](C)[C@@H](O[C@@H]2O[C@H](C)C[C@@H]([C@H]2O)N(C)C)[C@@H](C)C[C@@H](C)C(=O)C=C[C@]1(C)O</chem>
InChiKey	UZQBOFAUUTZOQE-AKYJXTIJSA-N
Appearance	White crystalline solid