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## DATASHEET

Pikromycin

### Product overview

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

### Biological Data

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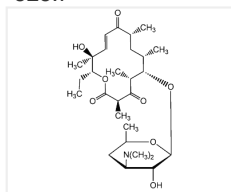
### Solubility & Handling

<b>Storage instructions</b>	+4 °C
<b>Important</b>	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



<b>CAS Number</b>	19721-56-3
<b>PubChem identifier</b>	0
<b>SMILES</b>	<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>
<b>InChiKey</b>	UZQBOFAUUTZOQE-AKYJXTIJSA-N
<b>Appearance</b>	White crystalline solid