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DATASHEET

Concanamycin C

Product overview

Name	Concanamycin C
Cat No	HB3851
Purity	>98%
Description	Vacuolar-type H ⁺ -ATPase inhibitor

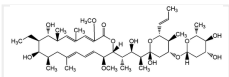
Biological Data

Biological description	Antibiotic. Vacuolar-type H ⁺ -ATPase inhibitor. Anti-osteoporotic. Antiviral. Immunosuppressive. Antifungal and anti-yeast.
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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	823.1
Chemical structure	
CAS Number	81552-34-3
PubChem identifier	0
SMILES	<chem>CCC1C(O)C(C)CC(=C\C=C/C(OC)C(OC(=O)C(=C\C=C/C(C)C1O)C)/OC)C(C)C(O)C(C)C2(O)CC(O[C@@H]3C[C@@H](O)[C@H](O)[C@@H](C)O3)C(C)C(O2)\C=C\C/C</chem>
InChiKey	XKYYLWWOGLVPOR-PLWOKYFKSA-N
Appearance	White to off-white solid