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DATASHEET

Reducomycin

Product overview

Name	Reducomycin
Cat No	HB4053
Purity	>98%
Description	Antibiotic with antibacterial, antifungal, antiviral and antitumor activity

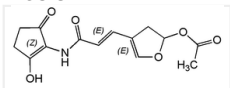
Biological Data

Biological description	Antibiotic. Antibacterial, antifungal and antiviral. Antitumor compound.
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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

Chemical name	(E)-4-(3-((2-Hydroxy-5-oxocyclopent-1-en-1-yl)amino)-3-oxoprop-1-en-1-yl)-2,3-dihydrofuran-2-yl acetate
Molecular Weight	293.3
Chemical structure	
CAS Number	68748-55-0
PubChem identifier	0
SMILES	<chem>CC(=O)OC1CC(=CO1)\C=C\C(=O)NC2=C(O)CCC2=O</chem>
InChiKey	VKXPFUZQXMQUEDU-GORDUTHDSA-N
Appearance	Light yellow solid