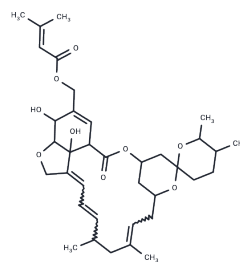


Milbemycin α 11

Chemical Properties

CAS No. :	119053-92-8
Formula:	C ₃₆ H ₅₀ O ₉
Molecular Weight:	626.78
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Milbemycin α 11 (Meilingmycin A) is an antibiotic known for its ability to eliminate nematodes and mites.
Targets(IC50)	Antibiotic,Parasite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5955 mL	7.9773 mL	15.9546 mL
5 mM	0.3191 mL	1.5955 mL	3.1909 mL
10 mM	0.1595 mL	0.7977 mL	1.5955 mL
50 mM	0.0319 mL	0.1595 mL	0.3191 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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