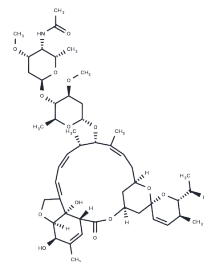


Eprinomectin B1b

Chemical Properties

CAS No. :	133305-89-2
Formula:	C ₄₉ H ₇₃ NO ₁₄
Molecular Weight:	900.116
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	Eprinomectin B1b, a minor component of the avermectin family, is used as an insecticide and anthelmintic.
Targets(IC50)	Others,Parasite

Solubility Information

Solubility	Methanol: Soluble DMF: Soluble DMSO: Soluble Ethanol: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.111 mL	5.5548 mL	11.1096 mL
5 mM	0.2222 mL	1.111 mL	2.2219 mL
10 mM	0.1111 mL	0.5555 mL	1.111 mL
50 mM	0.0222 mL	0.1111 mL	0.2222 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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