Data Sheet (Cat.No.T35738)



Eprinomectin B1b

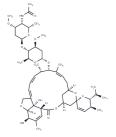
Chemical Properties

CAS No.: 133305-89-2 Formula: C49H73NO14

Molecular Weight: 900.116

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Eprinomectin B1b is a minor component and belongs to the avermectin family of

insecticides and anthelmintics.

Solubility Information

Solubility

Methanol: Soluble

DMF: Soluble

DMSO: Soluble

Ethanol: Soluble

(< 1 mg/ml refers to the product slightly soluble or insoluble)

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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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