Data Sheet (Cat.No.T37663)



Emamectin B1a

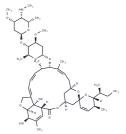
Chemical Properties

CAS No.: 121124-29-6 Formula: C49H75NO13

Molecular Weight: 886.133

Appearance: no data available

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



Biological Description

Description Emamectin B1a can be used in relevant research in the life sciences. Its product number is T37663 and CAS number is 121124-29-6.

Solubility Information

Solubility

DMSO: Soluble

Methanol: Soluble

DMF: Soluble

Ethanol: Soluble

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1285 mL	5.6425 mL	11.285 mL
5 mM	0.2257 mL	1.1285 mL	2.257 mL
10 mM	0.1129 mL	0.5643 mL	1.1285 mL
50 mM	0.0226 mL	0.1129 mL	0.2257 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

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

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