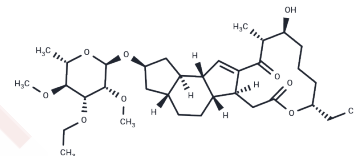


3'-Ethoxy-5,6-dihydrospinosyn J 17-pseudoaglycone

Chemical Properties

CAS No. :	2055494-09-0
Formula:	C34H54O9
Molecular Weight:	606.79
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	3'-Ethoxy-5,6-dihydrospinosyn J 17-pseudoaglycone is a potent insecticidal derivative of spinosyn. At a concentration of 500 mg/L, it achieves a 100% mortality rate against armyworms, aphids, and red spider mites.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.648 mL	8.2401 mL	16.4802 mL
5 mM	0.3296 mL	1.648 mL	3.296 mL
10 mM	0.1648 mL	0.824 mL	1.648 mL
50 mM	0.033 mL	0.1648 mL	0.3296 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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