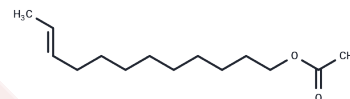


(E)-10-Dodecenyl acetate

Chemical Properties

CAS No. : 35153-09-4
 Formula: C₁₄H₂₆O₂
 Molecular Weight: 226.36
 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	(E)-10-Dodecenyl acetate is an insect pheromone component used to attract the soybean pod borer [<i>Leguminivora glycinivorella</i> (Matsumura)].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4177 mL	22.0887 mL	44.1774 mL
5 mM	0.8835 mL	4.4177 mL	8.8355 mL
10 mM	0.4418 mL	2.2089 mL	4.4177 mL
50 mM	0.0884 mL	0.4418 mL	0.8835 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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