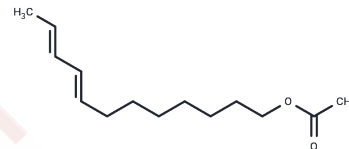


(E,E)-8,10-dodecadienyl acetate

Chemical Properties

CAS No. : 53880-51-6
 Formula: C₁₄H₂₄O₂
 Molecular Weight: 224.34
 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,E)-8,10-Dodecadienyl acetate is a compound isolated from a pheromone lure targeting the pine tip moth (<i>Rhyacionia rigidana</i>).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4575 mL	22.2876 mL	44.5752 mL
5 mM	0.8915 mL	4.4575 mL	8.915 mL
10 mM	0.4458 mL	2.2288 mL	4.4575 mL
50 mM	0.0892 mL	0.4458 mL	0.8915 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.

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