

## (Z)-6-Heneicosen-11-one

## Chemical Properties

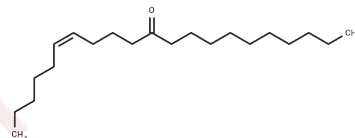
CAS No. : 54844-65-4

Formula: C<sub>21</sub>H<sub>40</sub>O

Molecular Weight: 308.54

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	(Z)-6-Heneicosen-11-one, a pheromone, is isolated from <i>Orgyia detrita</i> .
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2411 mL	16.2054 mL	32.4107 mL
5 mM	0.6482 mL	3.2411 mL	6.4821 mL
10 mM	0.3241 mL	1.6205 mL	3.2411 mL
50 mM	0.0648 mL	0.3241 mL	0.6482 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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