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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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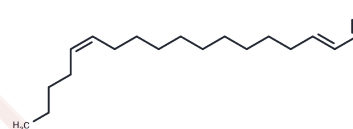
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(2E,13Z)-Octadecadienal

Chemical Properties

CAS No. :	99577-57-8
Formula:	C ₁₈ H ₃₂ O
Molecular Weight:	264.45
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	(2E,13Z)-Octadecadienal is a component isolated from the pheromone of certain insects, such as the clearwing borer (<i>Synanthedon tipuliformis</i> (Clerck)) or the raspberry crown borer (<i>Pennisetia marginata</i> (Harris)). It is derived from (2E,13Z)-Octadecadienyl acetate, which provokes a strong antennal response in males.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7814 mL	18.9072 mL	37.8143 mL
5 mM	0.7563 mL	3.7814 mL	7.5629 mL
10 mM	0.3781 mL	1.8907 mL	3.7814 mL
50 mM	0.0756 mL	0.3781 mL	0.7563 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

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