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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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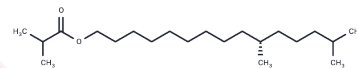
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(R)-10,14-Dimethylpentadecyl isobutyrate

Chemical Properties

CAS No. : 164260-03-1
 Formula: C₂₁H₄₂O₂
 Molecular Weight: 326.56
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	(R)-10,14-Dimethylpentadecyl isobutyrate ((R)-10Me 14Me-15:iBu), isolated from the tea tussock moth, serves as a female sex pheromone and exhibits insect electroantennographic (EGA) activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0622 mL	15.3111 mL	30.6222 mL
5 mM	0.6124 mL	3.0622 mL	6.1244 mL
10 mM	0.3062 mL	1.5311 mL	3.0622 mL
50 mM	0.0612 mL	0.3062 mL	0.6124 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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