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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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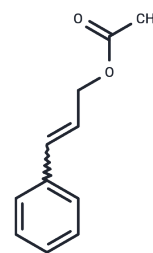
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Cinnamyl acetate

Chemical Properties

CAS No. :	103-54-8
Formula:	C11H12O2
Molecular Weight:	176.21
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Cinnamyl acetate (3-Phenylallyl acetate) is a naturally occurring compound used as a flavouring agent.
Targets(IC50)	Others
In vivo	Jayaprakasha G K , Rao L J M . Chemistry, Biogenesis, and Biological Activities of\r, Cinnamomum zeylanicum[J]. Critical Reviews in Food Science and Nutrition, 2011, 51(6): 547-562.

Solubility Information

Solubility	DMSO: 55 mg/mL (312.13 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.675 mL	28.3752 mL	56.7505 mL
5 mM	1.135 mL	5.675 mL	11.3501 mL
10 mM	0.5675 mL	2.8375 mL	5.675 mL
50 mM	0.1135 mL	0.5675 mL	1.135 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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