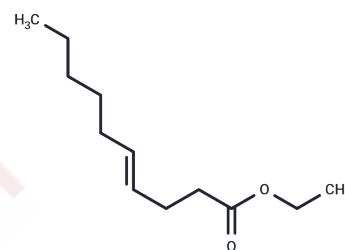


Ethyl (E)-dec-2-enoate

Chemical Properties

CAS No. :	7367-88-6
Formula:	C ₁₂ H ₂₂ O ₂
Molecular Weight:	198.3
Storage:	Store at 4°C Actual storage temperature shall be subject to the COA.



Biological Description

Description	Ethyl (E)-dec-2-enoate (Ethyl trans-2-decenoate) is a fatty acid and a RIFM flavor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.0429 mL	25.2143 mL	50.4286 mL
5 mM	1.0086 mL	5.0429 mL	10.0857 mL
10 mM	0.5043 mL	2.5214 mL	5.0429 mL
50 mM	0.1009 mL	0.5043 mL	1.0086 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.

Reference

Fauster, T., Philipp, C., Hanz, K. et al. Impact of a combined pulsed electric field (PEF) and enzymatic mash treatment on yield, fermentation behaviour and composition of white wine. Eur Food Res Technol 246, 609-620 (2020).

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