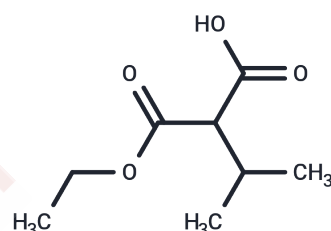


## 2-(Ethoxycarbonyl)-3-methylbutanoic acid

## Chemical Properties

CAS No. :	15112-52-4
Formula:	C <sub>8</sub> H <sub>14</sub> O <sub>4</sub>
Molecular Weight:	174.19
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	2-(Ethoxycarbonyl)-3-methylbutanoic acid (2-Isopropyl-malonic acid monoethyl ester) is a pharmaceutical intermediate utilized in the synthesis of various active compounds.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.7409 mL	28.7043 mL	57.4086 mL
5 mM	1.1482 mL	5.7409 mL	11.4817 mL
10 mM	0.5741 mL	2.8704 mL	5.7409 mL
50 mM	0.1148 mL	0.5741 mL	1.1482 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.

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