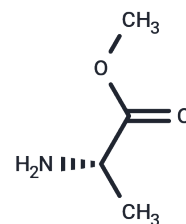


## L-Alanine methyl ester hydrochloride

## Chemical Properties

CAS No. :	2491-20-5
Formula:	C <sub>4</sub> H <sub>10</sub> ClNO <sub>2</sub>
Molecular Weight:	139.58
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

HCl



## Biological Description

Description	L-Alanine methyl ester hydrochloride, catalog number T66031 and CAS number 2491-20-5, is a valuable organic compound for life sciences research.
Targets(IC50)	Amino Acids and Derivatives

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.1644 mL	35.8218 mL	71.6435 mL
5 mM	1.4329 mL	7.1644 mL	14.3287 mL
10 mM	0.7164 mL	3.5822 mL	7.1644 mL
50 mM	0.1433 mL	0.7164 mL	1.4329 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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