

Ethyl 3-(4-fluorophenyl)-3-oxopropanoate

Chemical Properties

CAS No. :	1999-00-4
Formula:	C ₁₁ H ₁₁ FO ₃
Molecular Weight:	210.202
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Ethyl 3-(4-fluorophenyl)-3-oxopropanoate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7574 mL	23.7869 mL	47.5737 mL
5 mM	0.9515 mL	4.7574 mL	9.5147 mL
10 mM	0.4757 mL	2.3787 mL	4.7574 mL
50 mM	0.0951 mL	0.4757 mL	0.9515 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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