

Ethyl 3-ethoxypropanoate

Chemical Properties

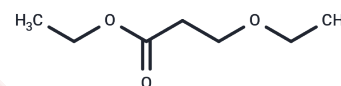
CAS No. : 763-69-9

Formula: C7H14O3

Molecular Weight: 146.18

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-ethoxypropanoate is an ester compound suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.8409 mL	34.2044 mL	68.4088 mL
5 mM	1.3682 mL	6.8409 mL	13.6818 mL
10 mM	0.6841 mL	3.4204 mL	6.8409 mL
50 mM	0.1368 mL	0.6841 mL	1.3682 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

Qi B, et al. Biodegradation of volatile organic compounds by five fungal species. Appl Microbiol Biotechnol. 2002 Apr;58(5):684-9.

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