

Ethyl 7-bromoheptanoate

Chemical Properties

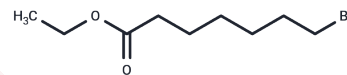
CAS No. : 29823-18-5

Formula: C₉H₁₇BrO₂

Molecular Weight: 237.134

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 7-bromoheptanoate 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2171 mL	21.0855 mL	42.171 mL
5 mM	0.8434 mL	4.2171 mL	8.4342 mL
10 mM	0.4217 mL	2.1085 mL	4.2171 mL
50 mM	0.0843 mL	0.4217 mL	0.8434 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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