

Methyl 4-fluorobenzoate

Chemical Properties

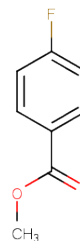
CAS No. : 403-33-8

Formula: C₈H₇FO₂

Molecular Weight: 154.14

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

Methyl 4-fluorobenzoate, with CAS No. 403-33-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Methyl 4-fluorobenzoate provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.4876 mL	32.438 mL	64.8761 mL
5 mM	1.2975 mL	6.4876 mL	12.9752 mL
10 mM	0.6488 mL	3.2438 mL	6.4876 mL
50 mM	0.1298 mL	0.6488 mL	1.2975 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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