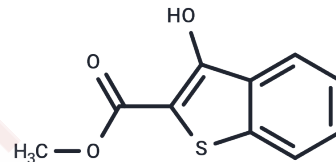


Methyl 3-hydroxybenzo[b]thiophene-2-carboxylate

Chemical Properties

CAS No. : 13134-76-4
 Formula: C₁₀H₈O₃S
 Molecular Weight: 208.234
 Storage: Powder: -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 3-hydroxybenzo[b]thiophene-2-carboxylate, with CAS No. 13134-76-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Methyl 3-hydroxybenzo[b]thiophene-2-carboxylate 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8024 mL	24.0119 mL	48.0238 mL
5 mM	0.9605 mL	4.8024 mL	9.6048 mL
10 mM	0.4802 mL	2.4012 mL	4.8024 mL
50 mM	0.096 mL	0.4802 mL	0.9605 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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