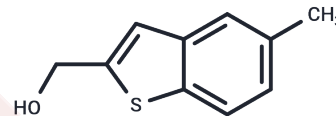


5-Methylbenzo[b]thiophene-2-methanol

Chemical Properties

CAS No. :	22962-49-8
Formula:	C10H10OS
Molecular Weight:	178.25
Storage:	Store under nitrogen Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	5-Methylbenzo[b]thiophene-2-methanol, with CAS No. 22962-49-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Methylbenzo[b]thiophene-2-methanol 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	5.6101 mL	28.0505 mL	56.101 mL
5 mM	1.122 mL	5.6101 mL	11.2202 mL
10 mM	0.561 mL	2.805 mL	5.6101 mL
50 mM	0.1122 mL	0.561 mL	1.122 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481