

Thioanisole

Chemical Properties

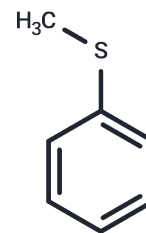
CAS No. : 100-68-5

Formula: C₇H₈S

Molecular Weight: 124.21

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

Thioanisole, with CAS No. 100-68-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Thioanisole 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	8.0509 mL	40.2544 mL	80.5088 mL
5 mM	1.6102 mL	8.0509 mL	16.1018 mL
10 mM	0.8051 mL	4.0254 mL	8.0509 mL
50 mM	0.161 mL	0.8051 mL	1.6102 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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