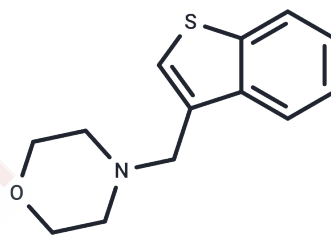


## 4-(1-Benzothien-3-ylmethyl)morpholine

## Chemical Properties

CAS No. :	503426-87-7
Formula:	C13H15NOS
Molecular Weight:	233.33
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	4-(1-Benzothien-3-ylmethyl)morpholine, with CAS No. 503426-87-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(1-Benzothien-3-ylmethyl)morpholine 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	4.2858 mL	21.4289 mL	42.8578 mL
5 mM	0.8572 mL	4.2858 mL	8.5716 mL
10 mM	0.4286 mL	2.1429 mL	4.2858 mL
50 mM	0.0857 mL	0.4286 mL	0.8572 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.

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