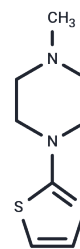


## Piperazine, 1-methyl-4-(2-thiazolyl)-

## Chemical Properties

CAS No. :	187533-52-4
Formula:	C <sub>8</sub> H <sub>13</sub> N <sub>3</sub> S
Molecular Weight:	183.28
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	Piperazine, 1-methyl-4-(2-thiazolyl)-, with CAS No. 187533-52-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Piperazine, 1-methyl-4-(2-thiazolyl)- 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	5.4561 mL	27.2807 mL	54.5613 mL
5 mM	1.0912 mL	5.4561 mL	10.9123 mL
10 mM	0.5456 mL	2.7281 mL	5.4561 mL
50 mM	0.1091 mL	0.5456 mL	1.0912 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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