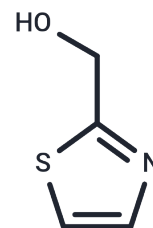


## Thiazol-2-ylmethanol

## Chemical Properties

CAS No. :	14542-12-2
Formula:	C4H5NOS
Molecular Weight:	115.16
Storage:	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	Thiazol-2-ylmethanol, with CAS No. 14542-12-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Thiazol-2-ylmethanol 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	8.6836 mL	43.4179 mL	86.8357 mL
5 mM	1.7367 mL	8.6836 mL	17.3671 mL
10 mM	0.8684 mL	4.3418 mL	8.6836 mL
50 mM	0.1737 mL	0.8684 mL	1.7367 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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