

1-ADAMANTANETHIOL

Chemical Properties

CAS No. :	34301-54-7
Formula:	C ₁₀ H ₁₆ S
Molecular Weight:	168.3
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	1-ADAMANTANETHIOL, with CAS No. 34301-54-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-ADAMANTANETHIOL 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	5.9418 mL	29.7089 mL	59.4177 mL
5 mM	1.1884 mL	5.9418 mL	11.8835 mL
10 mM	0.5942 mL	2.9709 mL	5.9418 mL
50 mM	0.1188 mL	0.5942 mL	1.1884 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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