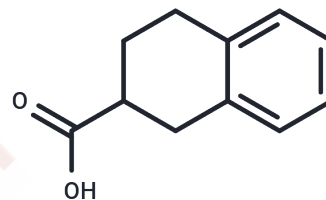


1,2,3,4-Tetrahydro-2-naphthoic acid

Chemical Properties

CAS No. :	53440-12-3
Formula:	C ₁₁ H ₁₂ O ₂
Molecular Weight:	176.21
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	1,2,3,4-Tetrahydro-2-naphthoic acid, with CAS No. 53440-12-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1,2,3,4-Tetrahydro-2-naphthoic acid 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	5.675 mL	28.3752 mL	56.7505 mL
5 mM	1.135 mL	5.675 mL	11.3501 mL
10 mM	0.5675 mL	2.8375 mL	5.675 mL
50 mM	0.1135 mL	0.5675 mL	1.135 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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