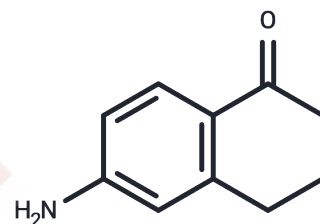


6-Amino-3,4-dihydro-1(2H)-naphthalenone

Chemical Properties

CAS No. : 3470-53-9
 Formula: C₁₀H₁₁NO
 Molecular Weight: 161.2
 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 6-Amino-3,4-dihydro-1(2H)-naphthalenone, with CAS No. 3470-53-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Amino-3,4-dihydro-1(2H)-naphthalenone 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.2035 mL	31.0174 mL	62.0347 mL
5 mM	1.2407 mL	6.2035 mL	12.4069 mL
10 mM	0.6203 mL	3.1017 mL	6.2035 mL
50 mM	0.1241 mL	0.6203 mL	1.2407 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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