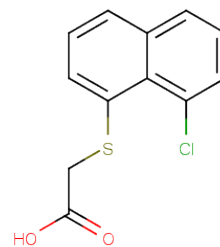


2-(8-Chloro-1-naphthylthio)acetic acid

Chemical Properties

CAS No. :	129-94-2
Formula:	C ₁₂ H ₉ ClO ₂ S
Molecular Weight:	252.717
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	2-(8-Chloro-1-naphthylthio)acetic acid, with CAS No. 129-94-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(8-Chloro-1-naphthylthio)acetic 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	3.9569 mL	19.7847 mL	39.5695 mL
5 mM	0.7914 mL	3.9569 mL	7.9139 mL
10 mM	0.3957 mL	1.9785 mL	3.9569 mL
50 mM	0.0791 mL	0.3957 mL	0.7914 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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