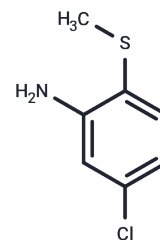


5-Chloro-2-(methylthio)aniline

Chemical Properties

CAS No. :	16423-54-4
Formula:	C7H8ClNS
Molecular Weight:	173.663
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	5-Chloro-2-(methylthio)aniline, with CAS No. 16423-54-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Chloro-2-(methylthio)aniline 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	5.7584 mL	28.7919 mL	57.5838 mL
5 mM	1.1517 mL	5.7584 mL	11.5168 mL
10 mM	0.5758 mL	2.8792 mL	5.7584 mL
50 mM	0.1152 mL	0.5758 mL	1.1517 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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