

1-(Chloromethyl)-2-phenoxy-benzene

Chemical Properties

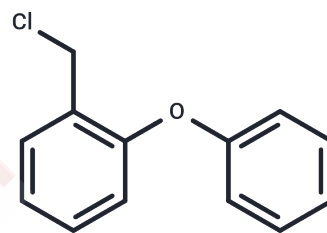
CAS No. : 5888-53-9

Formula: C₁₃H₁₁ClO

Molecular Weight: 218.68

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

1-(Chloromethyl)-2-phenoxy-benzene, with CAS No. 5888-53-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(Chloromethyl)-2-phenoxy-benzene 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	4.5729 mL	22.8645 mL	45.7289 mL
5 mM	0.9146 mL	4.5729 mL	9.1458 mL
10 mM	0.4573 mL	2.2864 mL	4.5729 mL
50 mM	0.0915 mL	0.4573 mL	0.9146 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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