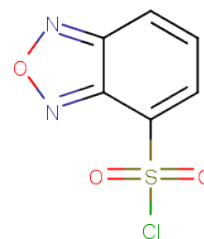


2,1,3-Benzoxadiazole-4-sulfonyl chloride

Chemical Properties

CAS No. :	114322-14-4
Formula:	C ₆ H ₃ ClN ₂ O ₃ S
Molecular Weight:	218.618
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	2,1,3-Benzoxadiazole-4-sulfonyl chloride, with CAS No. 114322-14-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,1,3-Benzoxadiazole-4-sulfonyl chloride 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	4.5741 mL	22.8707 mL	45.7415 mL
5 mM	0.9148 mL	4.5741 mL	9.1483 mL
10 mM	0.4574 mL	2.2871 mL	4.5741 mL
50 mM	0.0915 mL	0.4574 mL	0.9148 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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