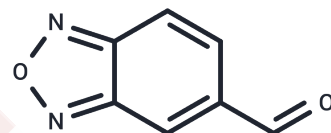


1,2,3-Benzoxadiazole-5-carbaldehyde

Chemical Properties

CAS No. :	32863-33-5
Formula:	C7H4N2O2
Molecular Weight:	148.121
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	1,2,3-Benzoxadiazole-5-carbaldehyde, with CAS No. 32863-33-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1,2,3-Benzoxadiazole-5-carbaldehyde 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	6.7513 mL	33.7564 mL	67.5128 mL
5 mM	1.3503 mL	6.7513 mL	13.5026 mL
10 mM	0.6751 mL	3.3756 mL	6.7513 mL
50 mM	0.135 mL	0.6751 mL	1.3503 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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