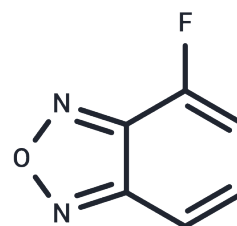


## 4-Fluoro-2,1,3-benzoxadiazole

## Chemical Properties

CAS No. :	29270-55-1
Formula:	C <sub>6</sub> H <sub>3</sub> FN <sub>2</sub> O
Molecular Weight:	138.1
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	4-Fluoro-2,1,3-benzoxadiazol, also known as 4-Fluorobenzofurazan, is a derivative of benzofurazan characterized by its fluorescent properties [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.2411 mL	36.2056 mL	72.4113 mL
5 mM	1.4482 mL	7.2411 mL	14.4823 mL
10 mM	0.7241 mL	3.6206 mL	7.2411 mL
50 mM	0.1448 mL	0.7241 mL	1.4482 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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