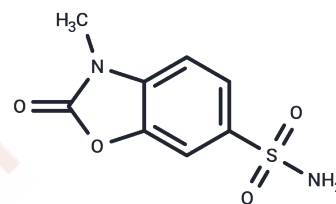


## 3-Methyl-2-oxo-2,3-dihydro-benzoxazole-6-sulfonic acid amide

## Chemical Properties

CAS No. :	62522-62-7
Formula:	C <sub>8</sub> H <sub>8</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	228.23
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	3-Methyl-2-oxo-2,3-dihydro-benzoxazole-6-sulfonic acid amide, with CAS No. 62522-62-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Methyl-2-oxo-2,3-dihydro-benzoxazole-6-sulfonic acid amide 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	4.3815 mL	21.9077 mL	43.8154 mL
5 mM	0.8763 mL	4.3815 mL	8.7631 mL
10 mM	0.4382 mL	2.1908 mL	4.3815 mL
50 mM	0.0876 mL	0.4382 mL	0.8763 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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