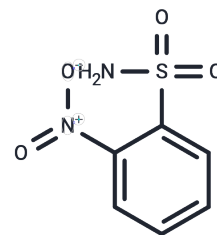


## 2-Nitrobenzenesulfonamide

## Chemical Properties

CAS No. :	5455-59-4
Formula:	C <sub>6</sub> H <sub>6</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	202.188
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-Nitrobenzenesulfonamide is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.9458 mL	24.7292 mL	49.4584 mL
5 mM	0.9892 mL	4.9458 mL	9.8917 mL
10 mM	0.4946 mL	2.4729 mL	4.9458 mL
50 mM	0.0989 mL	0.4946 mL	0.9892 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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