

1-Bromo-3-iodobenzene

Chemical Properties

CAS No. : 591-18-4

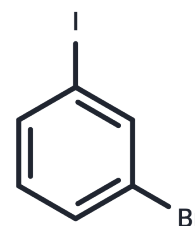
Formula: C₆H₄BrI

Molecular Weight: 282.904

Keep away from direct sunlight

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-Bromo-3-iodobenzene 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	3.5348 mL	17.6741 mL	35.3482 mL
5 mM	0.707 mL	3.5348 mL	7.0696 mL
10 mM	0.3535 mL	1.7674 mL	3.5348 mL
50 mM	0.0707 mL	0.3535 mL	0.707 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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