

Iodobenzene

Chemical Properties

CAS No. : 591-50-4

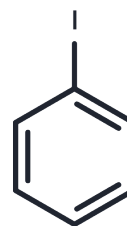
Formula: C₆H₅I

Molecular Weight: 204.0084

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

Iodobenzene (1-Iodobenzene) can be utilized as a biomaterial or an organic compound for research in life sciences.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.9017 mL	24.5086 mL	49.0172 mL
5 mM	0.9803 mL	4.9017 mL	9.8034 mL
10 mM	0.4902 mL	2.4509 mL	4.9017 mL
50 mM	0.098 mL	0.4902 mL	0.9803 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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