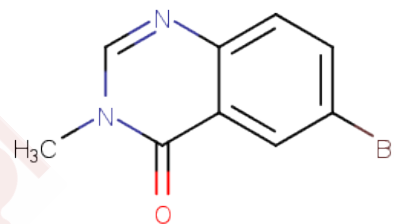


6-Bromo-3-methylquinazolin-4(3H)-one

Chemical Properties

CAS No. : 57573-59-8
 Formula: C₉H₇BrN₂O
 Molecular Weight: 239.072
 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 6-Bromo-3-methylquinazolin-4(3H)-one, with CAS No. 57573-59-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Bromo-3-methylquinazolin-4(3H)-one 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1829 mL	20.9144 mL	41.8288 mL
5 mM	0.8366 mL	4.1829 mL	8.3658 mL
10 mM	0.4183 mL	2.0914 mL	4.1829 mL
50 mM	0.0837 mL	0.4183 mL	0.8366 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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