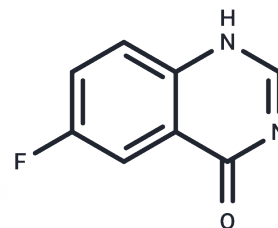


## 6-Fluoroquinazolin-4(3H)-one

## Chemical Properties

CAS No. :	16499-56-2
Formula:	C <sub>8</sub> H <sub>5</sub> FN <sub>2</sub> O
Molecular Weight:	164.139
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-Fluoroquinazolin-4(3H)-one, with CAS No. 16499-56-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Fluoroquinazolin-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.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.0924 mL	30.4618 mL	60.9236 mL
5 mM	1.2185 mL	6.0924 mL	12.1847 mL
10 mM	0.6092 mL	3.0462 mL	6.0924 mL
50 mM	0.1218 mL	0.6092 mL	1.2185 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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