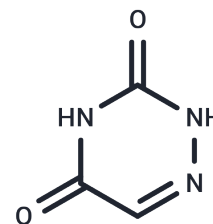


## 6-Azauracil

## Chemical Properties

CAS No. :	461-89-2
Formula:	C3H3N3O2
Molecular Weight:	113.076
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	6-Azauracil, with CAS No. 461-89-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Azauracil 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	8.8433 mL	44.2165 mL	88.433 mL
5 mM	1.7687 mL	8.8433 mL	17.6866 mL
10 mM	0.8843 mL	4.4216 mL	8.8433 mL
50 mM	0.1769 mL	0.8843 mL	1.7687 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.

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