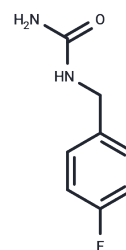


## 4-Fluorobenzylurea

## Chemical Properties

CAS No. :	76523-24-5
Formula:	C <sub>8</sub> H <sub>9</sub> FN <sub>2</sub> O
Molecular Weight:	168.17
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	4-Fluorobenzylurea, with CAS No. 76523-24-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Fluorobenzylurea 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	5.9464 mL	29.7318 mL	59.4636 mL
5 mM	1.1893 mL	5.9464 mL	11.8927 mL
10 mM	0.5946 mL	2.9732 mL	5.9464 mL
50 mM	0.1189 mL	0.5946 mL	1.1893 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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