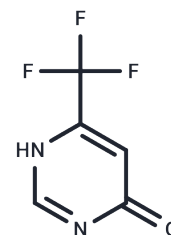


## 4-Hydroxy-6-trifluoromethylpyrimidine

## Chemical Properties

CAS No. :	1546-78-7
Formula:	C <sub>5</sub> H <sub>3</sub> F <sub>3</sub> N <sub>2</sub> O
Molecular Weight:	164.087
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	4-Hydroxy-6-trifluoromethylpyrimidine, with CAS No. 1546-78-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Hydroxy-6-trifluoromethylpyrimidine 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	6.0942 mL	30.4711 mL	60.9422 mL
5 mM	1.2188 mL	6.0942 mL	12.1884 mL
10 mM	0.6094 mL	3.0471 mL	6.0942 mL
50 mM	0.1219 mL	0.6094 mL	1.2188 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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