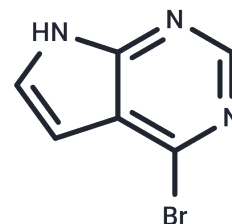


## 4-Bromo-7H-pyrrolo[2,3-d]pyrimidine

## Chemical Properties

CAS No. :	889939-42-8
Formula:	C <sub>6</sub> H <sub>4</sub> BrN <sub>3</sub>
Molecular Weight:	198.023
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-Bromo-7H-pyrrolo[2,3-d]pyrimidine, with CAS No. 889939-42-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Bromo-7H-pyrrolo[2,3-d]pyrimidine 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	5.050 mL	25.250 mL	50.4999 mL
5 mM	1.010 mL	5.050 mL	10.100 mL
10 mM	0.505 mL	2.525 mL	5.050 mL
50 mM	0.101 mL	0.505 mL	1.010 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481