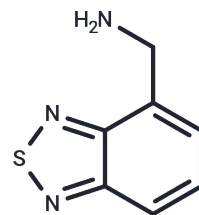


## 2,1,3-Benzothiadiazol-4-ylmethylamine hydrochloride

## Chemical Properties

CAS No. :	830330-21-7
Formula:	C <sub>7</sub> H <sub>8</sub> ClN <sub>3</sub> S
Molecular Weight:	201.677
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.

HCl



## Biological Description

Description	2,1,3-Benzothiadiazol-4-ylmethylamine hydrochloride, with CAS No. 830330-21-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,1,3-Benzothiadiazol-4-ylmethylamine hydrochloride 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	4.9583 mL	24.7917 mL	49.5835 mL
5 mM	0.9917 mL	4.9583 mL	9.9167 mL
10 mM	0.4958 mL	2.4792 mL	4.9583 mL
50 mM	0.0992 mL	0.4958 mL	0.9917 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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