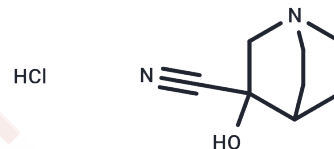


## 3-Hydroxyquinuclidine-3-carbonitrile hydrochloride

## Chemical Properties

CAS No. : 706811-54-3  
 Formula: C<sub>8</sub>H<sub>12</sub>N<sub>2</sub>O.ClH  
 Molecular Weight: 188.66  
 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	3-Hydroxyquinuclidine-3-carbonitrile hydrochloride, with CAS No. 706811-54-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Hydroxyquinuclidine-3-carbonitrile 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	5.3005 mL	26.5027 mL	53.0054 mL
5 mM	1.0601 mL	5.3005 mL	10.6011 mL
10 mM	0.5301 mL	2.6503 mL	5.3005 mL
50 mM	0.106 mL	0.5301 mL	1.0601 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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