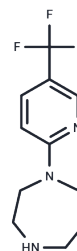


## 1-[5-(Trifluoromethyl)pyrid-2-yl]-1,4-diazepane

## Chemical Properties

CAS No. :	306934-70-3
Formula:	C <sub>11</sub> H <sub>14</sub> F <sub>3</sub> N <sub>3</sub>
Molecular Weight:	245.25
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	1-[5-(Trifluoromethyl)pyrid-2-yl]-1,4-diazepane, with CAS No. 306934-70-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-[5-(Trifluoromethyl)pyrid-2-yl]-1,4-diazepane 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	4.0775 mL	20.3874 mL	40.7747 mL
5 mM	0.8155 mL	4.0775 mL	8.1549 mL
10 mM	0.4077 mL	2.0387 mL	4.0775 mL
50 mM	0.0815 mL	0.4077 mL	0.8155 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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