

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

Chemical Properties

CAS No. :	306934-70-3
Formula:	C11H14F3N3
Molecular Weight:	245.244
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	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	4.0776 mL	20.3882 mL	40.7764 mL
5 mM	0.8155 mL	4.0776 mL	8.1553 mL
10 mM	0.4078 mL	2.0388 mL	4.0776 mL
50 mM	0.0816 mL	0.4078 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.

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