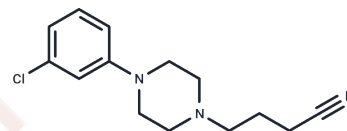


1-Piperazinebutanenitrile, 4-(3-chlorophenyl)-

Chemical Properties

CAS No. :	118943-71-8
Formula:	C14H18ClN3
Molecular Weight:	263.77
Storage:	Store under nitrogen 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-Piperazinebutanenitrile, 4-(3-chlorophenyl)-, with CAS No. 118943-71-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Piperazinebutanenitrile, 4-(3-chlorophenyl)- 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	3.7912 mL	18.9559 mL	37.9118 mL
5 mM	0.7582 mL	3.7912 mL	7.5824 mL
10 mM	0.3791 mL	1.8956 mL	3.7912 mL
50 mM	0.0758 mL	0.3791 mL	0.7582 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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