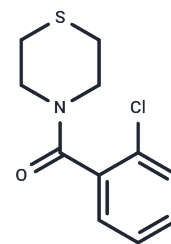


## Methanone, (2-chlorophenyl)-4-thiomorpholinyl-

## Chemical Properties

CAS No. :	663884-78-4
Formula:	C <sub>11</sub> H <sub>12</sub> ClNOS
Molecular Weight:	241.74
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	Methanone, (2-chlorophenyl)-4-thiomorpholinyl-, with CAS No. 663884-78-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Methanone, (2-chlorophenyl)-4-thiomorpholinyl- 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	4.1367 mL	20.6834 mL	41.3668 mL
5 mM	0.8273 mL	4.1367 mL	8.2734 mL
10 mM	0.4137 mL	2.0683 mL	4.1367 mL
50 mM	0.0827 mL	0.4137 mL	0.8273 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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