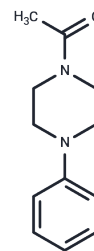


1-(4-Phenylpiperazin-1-yl)ethanone

Chemical Properties

CAS No. :	21557-13-1
Formula:	C12H16N2O
Molecular Weight:	204.27
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-(4-Phenylpiperazin-1-yl)ethanone, with CAS No. 21557-13-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(4-Phenylpiperazin-1-yl)ethanone 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	4.8955 mL	24.4774 mL	48.9548 mL
5 mM	0.9791 mL	4.8955 mL	9.791 mL
10 mM	0.4895 mL	2.4477 mL	4.8955 mL
50 mM	0.0979 mL	0.4895 mL	0.9791 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481