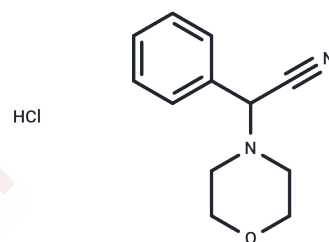


$\alpha$ -(4-morpholino)phenylacetonitrile

## Chemical Properties

CAS No. :	15190-10-0
Formula:	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O
Molecular Weight:	202.2524
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	$\alpha$ -(4-morpholino)phenylacetonitrile, with CAS No. 15190-10-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. $\alpha$ -(4-morpholino)phenylacetonitrile 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	4.9444 mL	24.7219 mL	49.4438 mL
5 mM	0.9889 mL	4.9444 mL	9.8888 mL
10 mM	0.4944 mL	2.4722 mL	4.9444 mL
50 mM	0.0989 mL	0.4944 mL	0.9889 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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