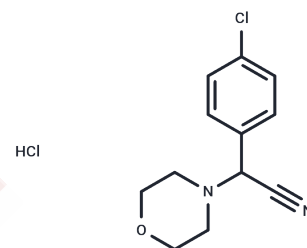


2-(4-Chlorophenyl)-2-morpholinoacetonitrile

Chemical Properties

CAS No. : 33599-26-7
 Formula: C₁₂H₁₃ClN₂O
 Molecular Weight: 236.7
 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	2-(4-Chlorophenyl)-2-morpholinoacetonitrile, with CAS No. 33599-26-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(4-Chlorophenyl)-2-morpholinoacetonitrile 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	4.2248 mL	21.1238 mL	42.2476 mL
5 mM	0.845 mL	4.2248 mL	8.4495 mL
10 mM	0.4225 mL	2.1124 mL	4.2248 mL
50 mM	0.0845 mL	0.4225 mL	0.845 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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