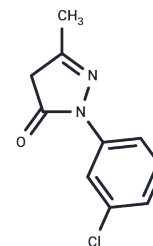


1-(3-Chlorophenyl)-3-methyl-4,5-dihydro-1H-pyrazol-5-one

Chemical Properties

CAS No. :	90-31-3
Formula:	C ₁₀ H ₉ ClN ₂ O
Molecular Weight:	208.65
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-(3-Chlorophenyl)-3-methyl-4,5-dihydro-1H-pyrazol-5-one, with CAS No. 90-31-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(3-Chlorophenyl)-3-methyl-4,5-dihydro-1H-pyrazol-5-one 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	4.7927 mL	23.9636 mL	47.9272 mL
5 mM	0.9585 mL	4.7927 mL	9.5854 mL
10 mM	0.4793 mL	2.3964 mL	4.7927 mL
50 mM	0.0959 mL	0.4793 mL	0.9585 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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