

## 3-(5-phenylthiophen-2-yl)prop-2-yn-1-yl acetate

## Chemical Properties

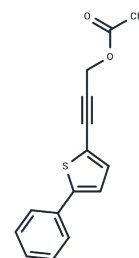
CAS No. :

Formula: C<sub>15</sub>H<sub>12</sub>O<sub>2</sub>S

Molecular Weight: 256.32

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

3-(5-phenylthiophen-2-yl)prop-2-yn-1-yl acetate is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9014 mL	19.5069 mL	39.0137 mL
5 mM	0.7803 mL	3.9014 mL	7.8027 mL
10 mM	0.3901 mL	1.9507 mL	3.9014 mL
50 mM	0.078 mL	0.3901 mL	0.7803 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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