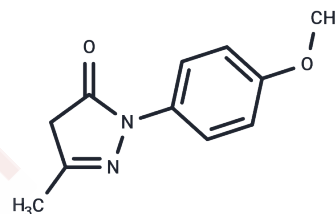


## 1-(4-Methoxyphenyl)-3-methyl-1H-pyrazol-5(4H)-one

## Chemical Properties

CAS No. : 60798-06-3  
 Formula: C<sub>11</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>  
 Molecular Weight: 204.23  
 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-Methoxyphenyl)-3-methyl-1H-pyrazol-5(4H)-one (Compound 2) exhibits antiprion activity in ScN2a and F3 cells, with IC <sub>50</sub> values of 13 nM and 25 nM, respectively.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8964 mL	24.4822 mL	48.9644 mL
5 mM	0.9793 mL	4.8964 mL	9.7929 mL
10 mM	0.4896 mL	2.4482 mL	4.8964 mL
50 mM	0.0979 mL	0.4896 mL	0.9793 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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