

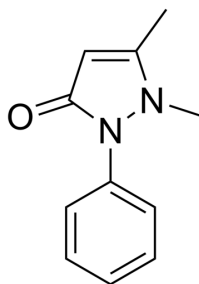
## Antipyrine

Cat. No.: HY-B0171  
 CAS No.: 60-80-0  
 Batch No.: 15875  
 Chemical Name: 3H-Pyrazol-3-one, 1,2-dihydro-1,5-dimethyl-2-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{12}N_2O$   
 Molecular Weight: 188.23  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.98%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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