# RedChemExpress

## Certificate of Analysis

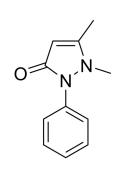
### Antipyrine

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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