## **Certificate of Analysis**

## 2-Cyclopentenone

 Cat. No.:
 HY-W010643

 CAS No.:
 930-30-3

 Batch No.:
 278085

Chemical Name: 2-Cyclopenten-1-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_6O$  Molecular Weight: 82.10

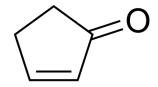
Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (GC): 98.30%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA