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

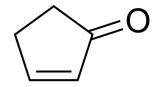
Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ 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.

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