

## Certificate of Analysis

### Compound Information

**Product Name:** 2-Acetyl-1-cyclohexanone

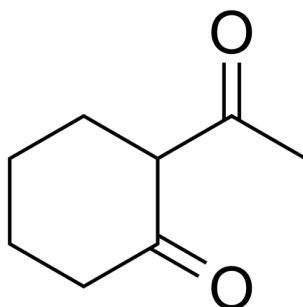
**Cat. No.:** 1053390

**CAS No.:** 874-23-7

**Molecular Formula:** C<sub>8</sub>H<sub>12</sub>O<sub>2</sub>

**Molecular Weight:** 140.18

**Chemical Structure:**



### Batch Information

**Batch No.:** Le021041295

**Storage:** Store at room temperature

**Mfg. Date:** 2021-03-05

**Retest Date:** 2024-03-04

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to light yellow (Liquid)

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

**Purity (NMR):** ≥95.0%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

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