

## Certificate of Analysis

### Compound Information

**Product Name:** 1,2-Cyclohexanedione

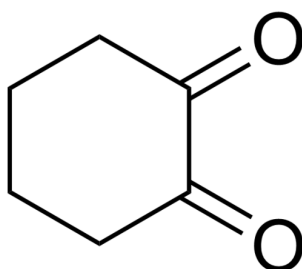
**Cat. No.:** 1042505

**CAS No.:** 765-87-7

**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>O<sub>2</sub>

**Molecular Weight:** 112.13

**Chemical Structure:**



### Batch Information

**Batch No.:** Le031763903

**Storage:** -20°C, protect from light, stored under nitrogen

**Test Date:** 2021-03-17

**Retest Date:** 2024-03-16

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to off-white (<35°C Solid, >35°C 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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