

## Certificate of Analysis

### Compound Information

**Product Name:** 1,3-Dioxan-2-one

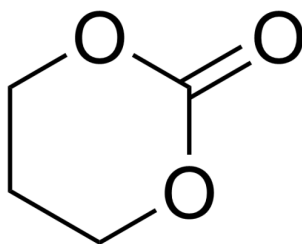
**Cat. No.:** 1225847

**CAS No.:** 2453-03-4

**Molecular Formula:** C<sub>4</sub>H<sub>6</sub>O<sub>3</sub>

**Molecular Weight:** 102.09

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0306208980

**Storage:** Store at room temperature

**Test Date:** 2023-03-08

**Retest Date:** 2028-03-07

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**Purity (GC):** 97.38%

**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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