

## Certificate of Analysis

### Compound Information

**Product Name:** 2,2,6,6-Tetramethyl-2H-3,5,6-trihydropyran-4-one

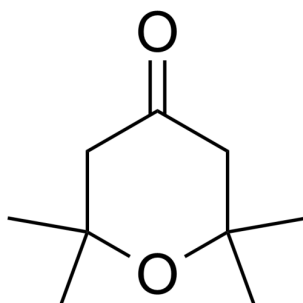
**Cat. No.:** 1093582

**CAS No.:** 1197-66-6

**Molecular Formula:** C<sub>9</sub>H<sub>16</sub>O<sub>2</sub>

**Molecular Weight:** 156.22

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld111623037

**Storage:** Storage temp. 2-8°C

**Mfg. Date:** 2019-01-19

**Retest Date:** 2022-01-18

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (NMR):** ≥98.0%

**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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