

## Certificate of Analysis

### Compound Information

**Product Name:** 5-Chloro-1-indanone

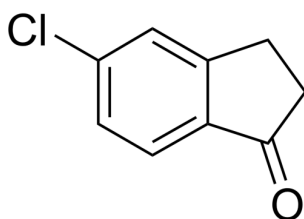
**Cat. No.:** 1032483

**CAS No.:** 42348-86-7

**Molecular Formula:** C<sub>9</sub>H<sub>7</sub>ClO

**Molecular Weight:** 166.60

**Chemical Structure:**



### Batch Information

**Batch No.:** Le0927101096

**Storage:** Store at room temperature

**Test Date:** 2021-09-28

**Retest Date:** 2026-09-27

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to light brown (Solid)

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

**Purity (HPLC):** 99.24%

**Water(KF):** 0.15%

**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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