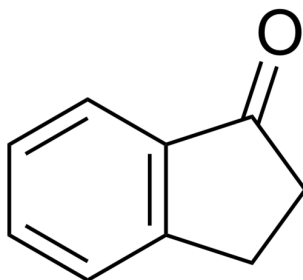


## Certificate of Analysis

### Compound Information

**Product Name:** 1-Indanone  
**Cat. No.:** 1044450  
**CAS No.:** 83-33-0  
**Molecular Formula:** C<sub>9</sub>H<sub>8</sub>O  
**Molecular Weight:** 132.16  
**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0915168515  
**Storage:** Storage temp. 2-8°C  
**Test Date:** 2022-09-16  
**Retest Date:** 2027-09-15  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to brown (Solid)  
**<sup>1</sup> H NMR Spectrum:** Consistent with structure  
**Purity (GC):** 99.91%  
**Water(KF):** 0.05%  
**Residue on Ignition:** 0.26%  
**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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