



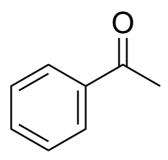
## **Certificate of Analysis**

## **Compound Information**

Product Name: Acetophenone

Cat. No.:1047711CAS No.:98-86-2Molecular Formula: $C_8H_8O$ Molecular Weight:120.15

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf1031179080

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-11-01 **Retest Date:** 2025-10-31

Origin: Shanghai, China

## **QC Summary**

**Appearance:** Colorless to light yellow (<19°C Solid,>20°C Liquid)

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

 Purity (HPLC):
 97.10%

 Water(KF):
 0.12%

**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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Page 1 of 1 www.leyan.com