



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4'-tert-Butylacetophenone

Cat. No.:1047102CAS No.:943-27-1Molecular Formula: $C_{12}H_{16}O$ Molecular Weight:176.25

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lf1108180746

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-11-08

 Retest Date:
 2025-11-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 97.02% **Water(KF):** 0.14%

**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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