



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1-(p-Tolyl)propan-1-one

Cat. No.: 1034934 
CAS No.: 5337-93-9 
Molecular Formula:  $C_{10}H_{12}O$  
Molecular Weight: 148.21

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le083096535

**Storage:** Store at room temperature

 Test Date:
 2021-08-30

 Retest Date:
 2026-08-29

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

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

 Purity (HPLC):
 99.86%

 Water(KF):
 0.17%

**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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