



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Methyl-1-phenylpropan-1-one

Cat. No.:1037616CAS No.:611-70-1Molecular Formula: $C_{10}H_{12}O$ Molecular Weight:148.21

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lf12c1700

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-12-20

 Retest Date:
 2025-12-19

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

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

 Purity (GC):
 99.60%

 Water(KF):
 0.05%

 Residue on Ignition:
 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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