



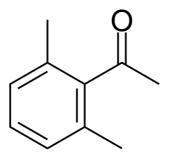
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 1-(2,6-Dimethylphenyl)ethan-1-one

Cat. No.: 1063501 
CAS No.: 2142-76-9 
Molecular Formula:  $C_{10}H_{12}O$  
Molecular Weight: 148.20

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Ld072813890

**Storage:** Store at room temperature

 Mfg. Date:
 2020-07-29

 Retest Date:
 2023-07-28

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 99.01%

**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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