



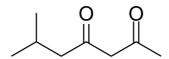
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 6-Methyl-2,4-heptanedione

Cat. No.: 1166394 
CAS No.: 3002-23-1 
Molecular Formula:  $C_8H_{14}O_2$  
Molecular Weight: 142.20

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf0808158878

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-08-08

 Retest Date:
 2025-08-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light brown (Liquid)

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

**Purity (GC):** 98.07%

**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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