



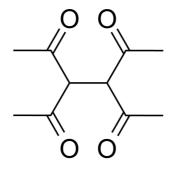
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3,4-Diacetylhexane-2,5-dione

Cat. No.: 1166427 
CAS No.: 5027-32-7 
Molecular Formula:  $C_{10}H_{14}O_4$  
Molecular Weight: 198.22

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf0826163742

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

 Mfg. Date:
 2022-08-27

 Retest Date:
 2025-08-26

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

**Purity (NMR):** ≥97.0%

**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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