

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2-Dimethyl-4-Pentenal  
**CAS No.:** 5497-67-6  
**Cat. No.:** G2125724  
**Molecular Formula:** C<sub>7</sub>H<sub>12</sub>O  
**Molecular Weight:** 112.17

## Batch Information

**Batch No.:** 2069543  
**Test Date:** 2025-04-16  
**Report Date:** 2025-04-17  
**Retest Date:** 2030-10-12  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC)	95.27%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

