

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Methyl-3-Methylenehexan-2-One  
**CAS No.:** 1187-87-7  
**Cat. No.:** G6140077  
**Molecular Formula:** C<sub>8</sub>H<sub>14</sub>O  
**Molecular Weight:** 126.2

## Batch Information

**Batch No.:** 5792463  
**Test Date:** 2025-09-09  
**Report Date:** 2025-09-10  
**Retest Date:** 2031-03-07  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.68%
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:

