

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Dimethylpentan-2-One  
**CAS No.:** 590-50-1  
**Cat. No.:** G9969925  
**Molecular Formula:** C<sub>7</sub>H<sub>14</sub>O  
**Molecular Weight:** 114.19

## Batch Information

**Batch No.:** 5295442  
**Test Date:** 2023-03-06  
**Report Date:** 2023-03-07  
**Retest Date:** 2028-08-31  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.16%
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:

