

# Certificate of Analysis

## Compound Information

**Product Name:** 4',2,2-Trimethylpropiophenone  
**CAS No.:** 30314-44-4  
**Cat. No.:** G8885979  
**Molecular Formula:** C<sub>12</sub>H<sub>16</sub>O  
**Molecular Weight:** 176.26

## Batch Information

**Batch No.:** 7615143  
**Test Date:** 2025-03-03  
**Report Date:** 2025-03-04  
**Retest Date:** 2031-08-29  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	97.44%
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:

