

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2,7-Trimethyloctane-3,5-Dione  
**CAS No.:** 69725-37-7  
**Cat. No.:** G5414181  
**Molecular Formula:** C<sub>11</sub>H<sub>20</sub>O<sub>2</sub>  
**Molecular Weight:** 184.28

## Batch Information

**Batch No.:** 3785642  
**Test Date:** 2025-01-21  
**Report Date:** 2025-01-22  
**Retest Date:** 2030-07-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.89%
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:

