

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Acetylbutyrolactone  
**CAS No.:** 517-23-7  
**Cat. No.:** G3889628  
**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>O<sub>3</sub>  
**Molecular Weight:** 128.13

## Batch Information

**Batch No.:** 0577771  
**Test Date:** 2025-05-13  
**Report Date:** 2025-05-14  
**Retest Date:** 2030-11-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	99.88%
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:

