

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Hydroxy-2,5-dimethyl-3(2H)furanone  
**CAS No.:** 3658-77-3  
**Cat. No.:** G9473441  
**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>O<sub>3</sub>  
**Molecular Weight:** 128.13

## Batch Information

**Batch No.:** 1798852  
**Test Date:** 2023-04-25  
**Report Date:** 2023-04-26  
**Retest Date:** 2028-10-20  
**Storage:** -20°C, 3 years; 2-8°C, 2 years.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.89%
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:

