

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Ethyl-4-Hydroxy-2-Methyl-3(2H)-Furanone, Mixture of Isomers  
**CAS No.:** 27538-09-6  
**Cat. No.:** G8767214  
**Molecular Formula:** C<sub>7</sub>H<sub>10</sub>O<sub>3</sub>  
**Molecular Weight:** 142.15

## Batch Information

**Batch No.:** 9361233  
**Test Date:** 2024-12-24  
**Report Date:** 2024-12-25  
**Retest Date:** 2030-06-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC)	96.74%
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:

