

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Ethyl-4-Hydroxy-3-Penten-3-One  
**CAS No.:** 1540-34-7  
**Cat. No.:** G3629813  
**Molecular Formula:** C<sub>7</sub>H<sub>12</sub>O<sub>2</sub>  
**Molecular Weight:** 128.17

## Batch Information

**Batch No.:** 9714653  
**Test Date:** 2025-06-29  
**Report Date:** 2025-06-30  
**Retest Date:** 2030-12-25  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

Test	Specification	Result
Purity	90%(GC-MS),(mixture of isomers)	92.02%
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:

