

Certificate of Analysis

Compound Information

Product Name: 3-Hydroxy-2,2-Dimethylpropanal
CAS No.: 597-31-9
Cat. No.: G8301691
Molecular Formula: C₅H₁₀O₂
Molecular Weight: 102.13

Batch Information

Batch No.: 4799123
Test Date: 2025-05-13
Report Date: 2025-05-14
Retest Date: 2028-11-08
Storage: -20°C
Origin: China

Test Item

| Test | Specification | Result |
|--------|-----------------------------|---------------------------|
| Purity | 97%+(GC),Mixture of isomers | 99.74% |
| 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:

