

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Acetonedicarboxylic acid  
**CAS No.:** 542-05-2  
**Cat. No.:** G2964201  
**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>O<sub>5</sub>  
**Molecular Weight:** 146.1

## Batch Information

**Batch No.:** 3036772  
**Test Date:** 2025-07-15  
**Report Date:** 2025-07-16  
**Retest Date:** 2029-01-10  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(HPLC)	96.34%
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:

