

# Certificate of Analysis

## Compound Information

**Product Name:** L-?-Hydroxyglutaric Acid Disodium Salt  
**CAS No.:** 63512-50-5  
**Cat. No.:** G9973494  
**Molecular Formula:**  $C_5H_6O_5Na_2$   
**Molecular Weight:** 192.08

## Batch Information

**Batch No.:** 3022662  
**Test Date:** 2023-06-26  
**Report Date:** 2023-06-27  
**Retest Date:** 2028-12-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-8.0±1.5	-7.32

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

