

# Certificate of Analysis

## Compound Information

**Product Name:** D(-)-Gulonic Acid Gamma-Lactone  
**CAS No.:** 6322-07-2  
**Cat. No.:** G3632181  
**Molecular Formula:** C<sub>6</sub>H<sub>10</sub>O<sub>6</sub>  
**Molecular Weight:** 178.14

## Batch Information

**Batch No.:** 4019732  
**Test Date:** 2022-10-24  
**Report Date:** 2022-10-25  
**Retest Date:** 2028-04-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?55	-55.58

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

