

# Certificate of Analysis

## Compound Information

**Product Name:** D-Gluconic Acid Sodium Salt  
**CAS No.:** 527-07-1  
**Cat. No.:** G2234738  
**Molecular Formula:**  $C_6H_{11}NaO_7$   
**Molecular Weight:** 218.14

## Batch Information

**Batch No.:** 8873042  
**Test Date:** 2022-10-31  
**Report Date:** 2022-11-01  
**Retest Date:** 2028-04-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+11.0 ? +15.0	13.20

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

