

# Certificate of Analysis

## Compound Information

**Product Name:** Lactobionic Acid  
**CAS No.:** 96-82-2  
**Cat. No.:** G9503643  
**Molecular Formula:**  $C_{12}H_{22}O_{12}$   
**Molecular Weight:** 358.3

## Batch Information

**Batch No.:** 9147132  
**Test Date:** 2022-08-07  
**Report Date:** 2022-08-08  
**Retest Date:** 2028-02-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Specific Rotation	23~29	23.46

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

