

Certificate of Analysis

Compound Information

Product Name: Lactobionic Acid
CAS No.: 96-82-2
Cat. No.: G9503643
Molecular Formula: C₁₂H₂₂O₁₂
Molecular Weight: 358.3

Batch Information

Batch No.: 7982933
Test Date: 2025-02-19
Report Date: 2025-02-20
Retest Date: 2030-08-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+23.0 to +29.0	24.93

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

