

Certificate of Analysis

Compound Information

Product Name: L-(-)-Mannose
CAS No.: 10030-80-5
Cat. No.: G5894877
Molecular Formula: $C_6H_{12}O_6$
Molecular Weight: 180.16

Batch Information

Batch No.: 3315303
Test Date: 2024-05-12
Report Date: 2024-05-13
Retest Date: 2029-11-07
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.88%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-14?-15.5	-15.05

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

