

Certificate of Analysis

Compound Information

Product Name: D-(+)-Glucose
CAS No.: 50-99-7
Cat. No.: G7093086
Molecular Formula: C₆H₁₂O₆
Molecular Weight: 180.16

Batch Information

Batch No.: 0119573
Test Date: 2025-12-14
Report Date: 2025-12-15
Retest Date: 2031-06-11
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+50.0 to +54.0	53.42

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

