

Certificate of Analysis

Compound Information

Product Name: D-(+)-Sucrose
 CAS No.: 57-50-1
 Cat. No.: G1406200
 Molecular Formula: $C_{12}H_{22}O_{11}$
 Molecular Weight: 342.3

Batch Information

Batch No.: 7507191
 Test Date: 2025-05-07
 Report Date: 2025-05-08
 Retest Date: 2031-11-02
 Storage: Store in a cool, dry area.
 Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.97%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	+66.3 to +66.7	66.53

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

