

Certificate of Analysis

Compound Information

Product Name: Maltose
CAS No.: 69-79-4
Cat. No.: G7151346
Molecular Formula: C₁₂H₂₂O₁₁
Molecular Weight: 342.3

Batch Information

Batch No.: 1800773
Test Date: 2025-12-24
Report Date: 2025-12-25
Retest Date: 2031-06-21
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%, contains ?7% H ₂ O	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	109.2?135.8	112.11

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

