

Certificate of Analysis

Compound Information

Product Name: Maltose
CAS No.: 69-79-4
Cat. No.: G7151346
Molecular Formula: $C_{12}H_{22}O_{11}$
Molecular Weight: 342.3

Batch Information

Batch No.: 7639792
Test Date: 2024-12-15
Report Date: 2024-12-16
Retest Date: 2030-06-12
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%, contains \approx 7% H_2O	99.94%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	109.2 \pm 135.8	124.41

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

