

Certificate of Analysis

Compound Information

Product Name: D-(+)-Melibiose
CAS No.: 585-99-9
Cat. No.: G9723189
Molecular Formula: C₁₂H₂₂O₁₁
Molecular Weight: 342.3

Batch Information

Batch No.: 9558723
Test Date: 2024-11-11
Report Date: 2024-11-12
Retest Date: 2030-05-09
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.83%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+132.0 to +139.0	132.21

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

