

Certificate of Analysis

Compound Information

Product Name: D-Melezitose Dihydrate
CAS No.: 10030-67-8
Cat. No.: G5035693
Molecular Formula: $C_{18}H_{32}O_{16} \cdot H_2O$
Molecular Weight: 522.45

Batch Information

Batch No.: 2392642
Test Date: 2025-03-05
Report Date: 2025-03-06
Retest Date: 2030-08-31
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+88±2°	86.90

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

