

Certificate of Analysis

Compound Information

Product Name: ?-Gentiobiose
CAS No.: 554-91-6
Cat. No.: G4240721
Molecular Formula: C₁₂H₂₂O₁₁
Molecular Weight: 342.3

Batch Information

Batch No.: 4345532
Test Date: 2025-03-04
Report Date: 2025-03-05
Retest Date: 2030-08-30
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.86%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+8.5 to +10.5	9.21

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

