Certificate of Analysis

Compound Information

Product Name: 4-Nitrophenyl ?-D-glucopyranoside
CAS No.: 2492-87-7
Cat. No.: G8657681
Molecular Formula: $C_{12}H_{15}NO_8$
Molecular Weight: 301.25

Batch Information

Batch No.: 0373263
Test Date: 2025-08-21
Report Date: 2025-08-22
Retest Date: 2031-02-16
Storage: 2-8°C
Origin China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.53%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-98~-105	-98.38

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: