

Certificate of Analysis

Compound Information

Product Name: ?-D-Glucose pentaacetate
CAS No.: 604-69-3
Cat. No.: G1271769
Molecular Formula: C₁₆H₂₂O₁₁
Molecular Weight: 390.34

Batch Information

Batch No.: 0414962
Test Date: 2023-07-09
Report Date: 2023-07-10
Retest Date: 2029-01-03
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+3.5 to +5.5	4.9

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

