

Certificate of Analysis

Compound Information

Product Name: 1,3,4,6-Tetra-O-Acetyl-2-Deoxy-2-Phthalimido- α -D-Glucopyranose
CAS No.: 10022-13-6
Cat. No.: G5657247
Molecular Formula: C₂₂H₂₃NO₁₁
Molecular Weight: 477.42

Batch Information

Batch No.: 5979902
Test Date: 2023-11-19
Report Date: 2023-11-20
Retest Date: 2029-05-16
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+66.0 to +70.0	69.11

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

