

Certificate of Analysis

Compound Information

Product Name: 2,3,4,6-Tetra-O-acetyl- β -D-Glucopyranosyl Azide
CAS No.: 13992-25-1
Cat. No.: G9682117
Molecular Formula: C₁₄H₁₉N₃O₉
Molecular Weight: 373.32

Batch Information

Batch No.: 8038263
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%+(LC-MS)	99.28%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37.4	-34.44

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: