

Certificate of Analysis

Compound Information

Product Name: N-Acetyl-D-glucosamine
CAS No.: 7512-17-6
Cat. No.: G8502829
Molecular Formula: $C_8H_{15}NO_6$
Molecular Weight: 221.21

Batch Information

Batch No.: 8024692
Test Date: 2024-03-11
Report Date: 2024-03-12
Retest Date: 2029-09-06
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+39.0 to +42.0	39.50

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

