

Certificate of Analysis

Compound Information

Product Name: ?-D-Glucosamine Pentaacetate
CAS No.: 7772-79-4
Cat. No.: G6835459
Molecular Formula: C₁₆H₂₃NO₁₀
Molecular Weight: 389.35

Batch Information

Batch No.: 0306862
Test Date: 2025-07-22
Report Date: 2025-07-23
Retest Date: 2031-01-17
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	99.87%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+1.0 to +3.5	1.78

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

