

Certificate of Analysis

Compound Information

Product Name: a-D-Galactose Pentaacetate
CAS No.: 4163-59-1
Cat. No.: G5168038
Molecular Formula: C₁₆H₂₂O₁₁
Molecular Weight: 390.34

Batch Information

Batch No.: 2775363
Test Date: 2025-08-28
Report Date: 2025-08-29
Retest Date: 2031-02-23
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	100~105.17	104.94

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

