

Certificate of Analysis

Compound Information

Product Name: L-Xylose
CAS No.: 609-06-3
Cat. No.: G1316767
Molecular Formula: C₅H₁₀O₅
Molecular Weight: 150.13

Batch Information

Batch No.: 0579413
Test Date: 2025-08-31
Report Date: 2025-09-01
Retest Date: 2031-02-26
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(NMR)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-18.0 to -21.0	-20.96

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

