

Certificate of Analysis

Compound Information

Product Name: D(+)-Xylose
CAS No.: 58-86-6
Cat. No.: G2965190
Molecular Formula: C₅H₁₀O₅
Molecular Weight: 150.13

Batch Information

Batch No.: 9016763
Test Date: 2025-10-14
Report Date: 2025-10-15
Retest Date: 2031-04-11
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	+19.0 to +21.0	20.55

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

