

Certificate of Analysis

Compound Information

Product Name: 2-Deoxy-L-Ribose
CAS No.: 18546-37-7
Cat. No.: G1998060
Molecular Formula: C₅H₁₀O₄
Molecular Weight: 134.13

Batch Information

Batch No.: 1724422
Test Date: 2025-02-19
Report Date: 2025-02-20
Retest Date: 2030-08-17
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	97%	99.94%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	49~59.2	51.27

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

