

Certificate of Analysis

Compound Information

Product Name: (3S,4R,5S)-Methyl 3,4,5,6-Tetrahydroxy-2-Oxohexanoate
CAS No.: 3031-98-9
Cat. No.: G5906925
Molecular Formula: C₇H₁₂O₇
Molecular Weight: 208.17

Batch Information

Batch No.: 0238772
Test Date: 2026-03-02
Report Date: 2026-03-03
Retest Date: 2031-08-28
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	95%(NMR)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-28±2°	-27.15

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

