

Certificate of Analysis

Compound Information

Product Name: Methyl (S)-(-)-Lactate
CAS No.: 27871-49-4
Cat. No.: G7545537
Molecular Formula: C₄H₈O₃
Molecular Weight: 104.1

Batch Information

Batch No.: 5376392
Test Date: 2025-06-04
Report Date: 2025-06-05
Retest Date: 2030-11-30
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC)	99.88%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-8.5	-8.901

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

