

Certificate of Analysis

Compound Information

Product Name: (S)-2-Methylbutanoic Acid
CAS No.: 1730-91-2
Cat. No.: G9987569
Molecular Formula: C₅H₁₀O₂
Molecular Weight: 102.13

Batch Information

Batch No.: 5035242
Test Date: 2025-02-17
Report Date: 2025-02-18
Retest Date: 2030-08-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[α] _D 20 +19	18.446

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

