

# Certificate of Analysis

## Compound Information

**Product Name:** (2S,3R)-2-Amino-3-Methylpentanoic Acid  
**CAS No.:** 1509-34-8  
**Cat. No.:** G9502285  
**Molecular Formula:** C<sub>6</sub>H<sub>13</sub>NO<sub>2</sub>  
**Molecular Weight:** 131.17

## Batch Information

**Batch No.:** 6763042  
**Test Date:** 2023-02-15  
**Report Date:** 2023-02-16  
**Retest Date:** 2028-08-12  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+35.0 ? +39.0	35.92

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

