

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-(2-Aminoacetamido)-3-Methylbutanoic Acid  
**CAS No.:** 10521-49-0  
**Cat. No.:** G2416687  
**Molecular Formula:** C<sub>7</sub>H<sub>14</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 174.2

## Batch Information

**Batch No.:** 1855532  
**Test Date:** 2022-11-03  
**Report Date:** 2022-11-04  
**Retest Date:** 2028-04-30  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+18.0 to +22.0	20.75

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

