

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Amino-2,4-dimethylpentanoic Acid  
**CAS No.:** 29589-03-5  
**Cat. No.:** G3751089  
**Molecular Formula:** C<sub>7</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molecular Weight:** 145.2

## Batch Information

**Batch No.:** 3315053  
**Test Date:** 2025-05-19  
**Report Date:** 2025-05-20  
**Retest Date:** 2030-11-14  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-32.2	-31.15

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

