

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(-)-2-Amino-3-Methyl-1-Butanol  
**CAS No.:** 4276-09-9  
**Cat. No.:** G9109976  
**Molecular Formula:** C<sub>5</sub>H<sub>13</sub>NO  
**Molecular Weight:** 103.16

## Batch Information

**Batch No.:** 6281581  
**Test Date:** 2025-03-19  
**Report Date:** 2025-03-20  
**Retest Date:** 2031-09-14  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'-16.0 to -19.0	-17.49

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

