

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-((Tert-Butoxycarbonyl)Amino)-3-Hydroxy-3-Methylbutanoic Acid  
**CAS No.:** 288159-40-0  
**Cat. No.:** G2720439  
**Molecular Formula:** C<sub>10</sub>H<sub>19</sub>NO<sub>5</sub>  
**Molecular Weight:** 233.26

## Batch Information

**Batch No.:** 2107142  
**Test Date:** 2025-03-04  
**Report Date:** 2025-03-05  
**Retest Date:** 2030-08-30  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	99.84%
NMR	Consistent with structure	Consistent with structure
Specific Rotation	2.5	2.45

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

