

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-N-Cbz-4-Amino-2-Hydroxybutyric Acid  
**CAS No.:** 40371-50-4  
**Cat. No.:** G4965026  
**Molecular Formula:** C<sub>12</sub>H<sub>15</sub>NO<sub>5</sub>  
**Molecular Weight:** 253.25

## Batch Information

**Batch No.:** 5346612  
**Test Date:** 2024-04-24  
**Report Date:** 2024-04-25  
**Retest Date:** 2029-10-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.69%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	10 °	10.41

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

