

Certificate of Analysis

Compound Information

Product Name: (S)-2-((Tert-Butoxycarbonyl)Amino)-3-Hydroxy-3-Methylbutanoic Acid
CAS No.: 102507-13-1
Cat. No.: G4426890
Molecular Formula: C₁₀H₁₉NO₅
Molecular Weight: 233.26

Batch Information

Batch No.: 5305882
Test Date: 2024-01-01
Report Date: 2024-01-02
Retest Date: 2029-06-28
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97% | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -2.5 | -2.28 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

