

Certificate of Analysis

Compound Information

Product Name: (S)-3-((Tert-Butoxycarbonyl)Amino)-2-Hydroxypropanoic Acid
CAS No.: 52558-24-4
Cat. No.: G5127974
Molecular Formula: C₈H₁₅NO₅
Molecular Weight: 205.211

Batch Information

Batch No.: 2731571
Test Date: 2025-01-19
Report Date: 2025-01-20
Retest Date: 2030-07-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%	99.84%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	6.7	6.43

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

