

Certificate of Analysis

Compound Information

Product Name: (S)-Ethyl 2-Amino-3,3-Dimethylbutanoate Hydrochloride
CAS No.: 144054-74-0
Cat. No.: G3379150
Molecular Formula: C₈H₁₈ClNO₂
Molecular Weight: 195.69

Batch Information

Batch No.: 6508673
Test Date: 2025-12-29
Report Date: 2025-12-30
Retest Date: 2031-06-26
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+12.0°±2	10.26

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

