

Certificate of Analysis

Compound Information

Product Name: (S)-3,3,3-Trifluoro-2-Hydroxy-2-Methylpropanoic Acid
CAS No.: 24435-45-8
Cat. No.: G1891493
Molecular Formula: C₄H₅F₃O₃
Molecular Weight: 158.08

Batch Information

Batch No.: 8823532
Test Date: 2025-03-06
Report Date: 2025-03-07
Retest Date: 2030-09-01
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Specific Rotation	-16.0 to -17.0	-16.17

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

