

Certificate of Analysis

Compound Information

Product Name: (2S)-4,4-Difluoropyrrolidine-2-Carboxylic Acid
CAS No.: 52683-81-5
Cat. No.: G6211626
Molecular Formula: C₅H₇F₂NO₂
Molecular Weight: 151.11

Batch Information

Batch No.: 0037632
Test Date: 2025-03-04
Report Date: 2025-03-05
Retest Date: 2030-08-30
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%+	97.65%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-34.5 TO -35	-34.64

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

