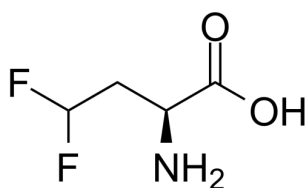


Certificate of Analysis

Compound Information

Product Name:	(S)-2-Amino-4,4-difluorobutanoic acid
Cat. No.:	1204667
CAS No.:	121960-22-3
Molecular Formula:	C ₄ H ₇ F ₂ NO ₂
Molecular Weight:	139.10
Chemical Structure:	



Batch Information

Batch No.:	Lf0729157287
Storage:	2-8°C, protect from light
Mfg. Date:	2022-07-29
Retest Date:	2025-07-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
OR(C=1.00g/100ml H₂O):	-0.92°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai