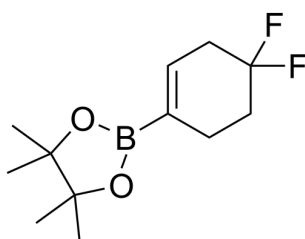


Certificate of Analysis

Compound Information

Product Name:	2-(4,4-Difluorocyclohex-1-en-1-yl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane
Cat. No.:	1122918
CAS No.:	1227068-84-9
Molecular Formula:	C ₁₂ H ₁₉ BF ₂ O ₂
Molecular Weight:	244.09
Chemical Structure:	



Batch Information

Batch No.:	Lf1013174614
Storage:	Storage temp. -20°C
Test Date:	2021-12-21
Retest Date:	2024-12-20
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.60%
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