Certificate of Analysis

Compound Information

Product Name: 4,4,5,5-Tetramethyl-2-(1,4-dioxaspiro[4.5]dec-7-en-8-yl)-1,3,2-dioxaborolane

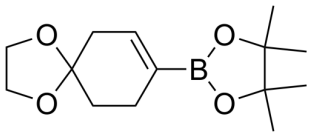
Cat. No.: 1039755

CAS No.: 680596-79-6

Molecular Formula: $C_{14}H_{23}BO_4$

Molecular Weight: 266.14

Chemical Structure:



Batch Information

Batch No.: Lg0117197784

Storage: Storage temp. -20°C

Test Date: 2022-07-19

Retest Date: 2027-07-18

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (GC): 99.72%

Water(KF): 0.17%

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