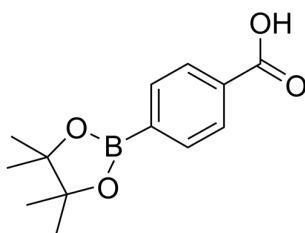


Certificate of Analysis

Compound Information

Product Name:	4-Carboxyphenylboronic acid pinacol ester
Cat. No.:	1024102
CAS No.:	180516-87-4
Molecular Formula:	C ₁₃ H ₁₇ BO ₄
Molecular Weight:	248.08
Chemical Structure:	



Batch Information

Batch No.:	Lc0118026
Storage:	Storage temp. 2-8°C
Test Date:	2019-01-18
Retest Date:	2024-01-17
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.38%
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