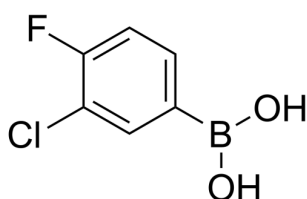


Certificate of Analysis

Compound Information

Product Name:	3-Chloro-4-fluorophenylboronic acid
Cat. No.:	1021497
CAS No.:	144432-85-9
Molecular Formula:	C ₆ H ₅ BClFO ₂
Molecular Weight:	174.37
Chemical Structure:	



Batch Information

Batch No.:	La0728049
Storage:	Storage temp. 2-8°C
Test Date:	2017-07-28
Retest Date:	2022-07-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.25%
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