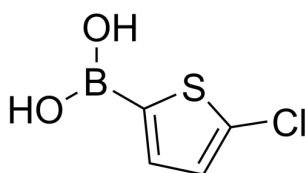


## Certificate of Analysis

### Compound Information

Product Name:	5-Chloro-2-thienylboronic acid
Cat. No.:	1022956
CAS No.:	162607-18-3
Molecular Formula:	C <sub>4</sub> H <sub>4</sub> BClO <sub>2</sub> S
Molecular Weight:	162.39
Chemical Structure:	



### Batch Information

Batch No.:	Ld113024401
Storage:	-20°C, sealed storage, away from moisture
Test Date:	2020-12-01
Retest Date:	2023-11-30
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.90%
Conclusion:	The product has been tested and complies with the given specifications.

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

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