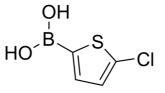




# **Certificate of Analysis**

### **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.:   | Lf0715146919                              |
|--------------|---|
| Storage:     | -20°C, sealed storage, away from moisture |
| Test Date:   | 2022-07-15                                |
| Retest Date: | 2025-07-14                                |
| Origin:      | Shanghai, China                           |
|              |   |

#### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.55%  |
| 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