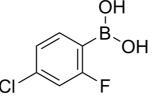




Certificate of Analysis

Compound Information

| Product Name: | 4-Chloro-2-fluorobenzeneboronic acid |
|---------------------|--------------------------------------------------|
| Cat. No.: | 1022823 |
| CAS No.: | 160591-91-3 |
| Molecular Formula: | C ₆ H ₅ BCIFO ₂ |
| Molecular Weight: | 174.37 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lb0826166 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2018-09-20 |
| Retest Date: | 2023-09-19 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|-------------------------------------------------------------------------|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.43% |
| 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

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