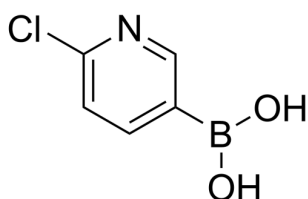


Certificate of Analysis

Compound Information

| | |
|----------------------------|--------------------------------------------------|
| Product Name: | 2-Chloropyridine-5-boronic acid |
| Cat. No.: | 1032799 |
| CAS No.: | 444120-91-6 |
| Molecular Formula: | C ₅ H ₅ BClNO ₂ |
| Molecular Weight: | 157.36 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lc0419034 |
| Storage: | Storage temp. -20°C |
| Test Date: | 2019-04-19 |
| Retest Date: | 2022-04-18 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.35% |
| 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