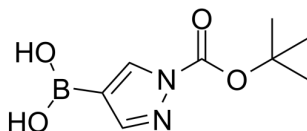


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | (1-(tert-Butoxycarbonyl)-1H-pyrazol-4-yl)boronic acid |
| Cat. No.: | 1063305 |
| CAS No.: | 1188405-87-9 |
| Molecular Formula: | C ₈ H ₁₃ BN ₂ O ₄ |
| Molecular Weight: | 212.01 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | La0814125 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2017-08-14 |
| Retest Date: | 2022-08-13 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| 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

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