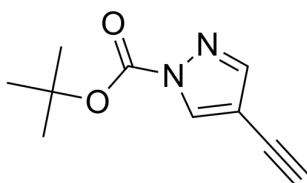


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | 1-Boc-4-ethynyl-1H-pyrazole                                   |
| Cat. No.:           | 1053475   |
| CAS No.:            | 1093193-29-3  |
| Molecular Formula:  | C <sub>10</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub> |
| Molecular Weight:   | 192.21  |
| Chemical Structure: |   |



### Batch Information

|              |                              |
|--------------|------------------------------|
| Batch No.:   | Lf0809159239                 |
| Storage:     | 2-8°C, stored under nitrogen |
| Test Date:   | 2022-08-09                   |
| Retest Date: | 2025-08-08                   |
| Origin:      | Shanghai, China              |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | White to off-white (Solid)  |
| <sup>1</sup> H 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.

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