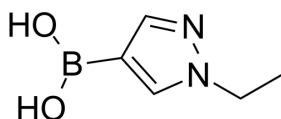


## Certificate of Analysis

**Product Name:** (1-Ethyl-1H-pyrazol-4-yl)boronic acid  
**Cat. No.:** CS-0045063  
**CAS No.:** 847818-56-8  
**Batch No.:** Ld110221764

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>BN<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 139.95  
**Storage:** Storage temp. -20°C  
**Chemical Structure:**



### ANALYTICAL DATA

**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: Product has not been fully validated for medical applications. For research use only.**

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