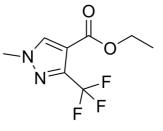




# **Certificate of Analysis**

### **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: Ethyl 1-methyl-3-(trifluoromethyl)-1H-pyrazole-4-carboxylate 1016907 111493-74-4 C<sub>8</sub>H<sub>9</sub>F<sub>3</sub>N<sub>2</sub>O<sub>2</sub> 222.17



### **Batch Information**

| Storage:Store at room temperatureTest Date:2020-09-17Retest Date:2025-09-16Origin:Shanghai, China | Batch No.:   | Ld091717939               |
|---|--------------|---------------------------|
| <b>Retest Date:</b> 2025-09-16  | Storage:     | Store at room temperature |
|   | Test Date:   | 2020-09-17                |
| Origin: Shanghai, China   | Retest Date: | 2025-09-16                |
|   | Origin:      | Shanghai, China           |

### **QC Summary**

| Appearance:                  | Light yellow to yellow (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 98.39%  |
| 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