



# Bayee Biotech (Shanghai) Co., Ltd.

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No.: BY-TQA-01-0722

## Certification of Analysis

**Name:** 1H-Pyrrole-3-carboxaldehyde,5-(2-fluorophenyl)- **Batch No.:** 20171220

**CAS:** 881674-56-2

**Mfg. Date:** Dec., 20<sup>th</sup>, 2017

**Molecular Formula:** C<sub>11</sub>H<sub>8</sub>FNO

**Retest Date:** Dec., 19<sup>th</sup>, 2019

**Quantity:** 208.3kg

| Items              | Specification of Standard                      | Result of Analysis |
|--------------------|--|--------------------|
| Appearance         | Yellow to brown powder                         | Passed             |
| Identification     | HPLC/UV  | Passed             |
| Related Substances | Individual impurity $\leq 0.50\%$              | 0.09%              |
|                    | Total impurity $\leq 1.00\%$                   | 0.14%              |
| Purity             | $\geq 99.00\%$                                 | 99.86%             |
| Loss on Drying     | $\leq 1.00\%$                                  | 0.28%              |
| Conclusion         | The batch meets to the enterprise's standards. |                    |

Checker: Hongna Pei

Approval: