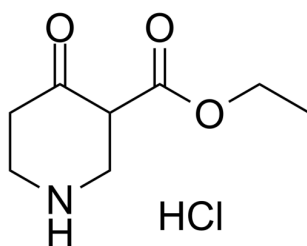


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | Ethyl 4-oxopiperidine-3-carboxylate hydrochloride |
| <b>Cat. No.:</b>           | 1033126   |
| <b>CAS No.:</b>            | 4644-61-5   |
| <b>Molecular Formula:</b>  | C <sub>8</sub> H <sub>14</sub> ClNO <sub>3</sub>  |
| <b>Molecular Weight:</b>   | 207.66  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Le030162286               |
| <b>Storage:</b>     | Store at room temperature |
| <b>Mfg. Date:</b>   | 2021-03-01                |
| <b>Retest Date:</b> | 2024-02-29                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                    |   |
|--------------------|---|
| <b>Appearance:</b> | White to off-white (Solid)  |
| <b>Purity:</b>     | ≥95.0%  |
| <b>Conclusion:</b> | 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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai