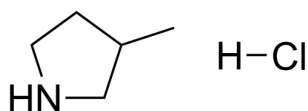


## Certificate of Analysis

### Compound Information

|                            |                                    |
|----------------------------|------------------------------------|
| <b>Product Name:</b>       | 3-Methylpyrrolidine hydrochloride  |
| <b>Cat. No.:</b>           | 1068621                            |
| <b>CAS No.:</b>            | 120986-92-7                        |
| <b>Molecular Formula:</b>  | C <sub>5</sub> H <sub>12</sub> ClN |
| <b>Molecular Weight:</b>   | 121.61                             |
| <b>Chemical Structure:</b> |                                    |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lg1212346989              |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2023-12-12                |
| <b>Retest Date:</b> | 2028-12-11                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Off-white to light yellow (Solid-Liquid Mixture)                        |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>MS:</b>                         | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥97.0%  |
| <b>Optical Rotation[α]:</b>        | -0.19(C=1.0041 g/100ml CHCl <sub>3</sub> )                              |
| <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