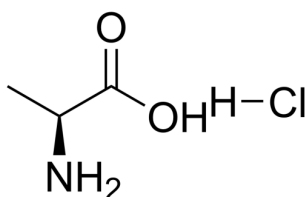


## Certificate of Analysis

### Compound Information

|                            |                                                 |
|----------------------------|-------------------------------------------------|
| <b>Product Name:</b>       | (S)-2-Aminopropanoic acid hydrochloride         |
| <b>Cat. No.:</b>           | 1114714                                         |
| <b>CAS No.:</b>            | 6003-05-0                                       |
| <b>Molecular Formula:</b>  | C <sub>3</sub> H <sub>8</sub> ClNO <sub>2</sub> |
| <b>Molecular Weight:</b>   | 125.55                                          |
| <b>Chemical Structure:</b> |                                                 |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf1209189093              |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2022-12-10                |
| <b>Retest Date:</b> | 2027-12-09                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                          |                                                                         |
|------------------------------------------|-------------------------------------------------------------------------|
| <b>Appearance:</b>                       | White to off-white (Solid)                                              |
| <b><sup>1</sup>H NMR Spectrum:</b>       | Consistent with structure                                               |
| <b>Purity (NMR):</b>                     | ≥97.0%                                                                  |
| <b>OR(C=1.01g/100ml H<sub>2</sub>O):</b> | 6.3°                                                                    |
| <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.**

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