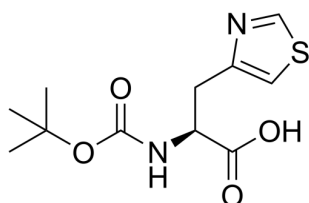


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | (S)-2-((tert-Butoxycarbonyl)amino)-3-(thiazol-4-yl)propanoic acid |
| <b>Cat. No.:</b>           | 1017918   |
| <b>CAS No.:</b>            | 119434-75-2   |
| <b>Molecular Formula:</b>  | C <sub>11</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub> S   |
| <b>Molecular Weight:</b>   | 272.32  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lg0211201285              |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2023-02-11                |
| <b>Retest Date:</b> | 2028-02-10                |
| <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[α](C=1.00 g/100ml CHCl<sub>3</sub>):</b> | 114.1°  |
| <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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