



# **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | (R)-3-((((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-2-((tert-butoxycarbonyl)amino)propanoic |  |
|---------------------|---|--|
|                     | acid  |  |
| Cat. No.:           | 1019777   |  |
| CAS No.:            | 131570-56-4   |  |
| Molecular Formula:  | C <sub>23</sub> H <sub>26</sub> N <sub>2</sub> O <sub>6</sub>                             |  |
| Molecular Weight:   | 426.46  |  |
| Chemical Structure: |   |  |
|                     |   |  |

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## **Batch Information**

| Batch No.:   | La1116029                 |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Test Date:   | 2017-11-16                |
| Retest Date: | 2022-11-15                |
| Origin:      | Shanghai, China           |

#### QC Summary

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Optical Rotation:            | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| Conclusion:                  | 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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