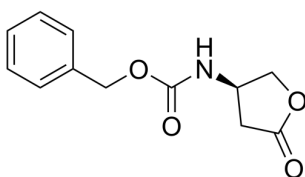


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | (R)-Benzyl (5-oxotetrahydrofuran-3-yl)carbamate |
| Cat. No.:           | 1017771   |
| CAS No.:            | 118399-28-3                                     |
| Molecular Formula:  | C <sub>12</sub> H <sub>13</sub> NO <sub>4</sub> |
| Molecular Weight:   | 235.24  |
| Chemical Structure: |   |



### Batch Information

|              |                           |
|--------------|---------------------------|
| Batch No.:   | Ld090716984               |
| Storage:     | Store at room temperature |
| Test Date:   | 2020-09-08                |
| Retest Date: | 2025-09-07                |
| 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   |
| Enantiomeric Excess:         | 98.99%  |
| Purity (HPLC):               | 98.95%  |
| Conclusion:                  | 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