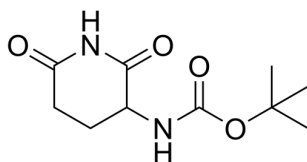


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | tert-Butyl N-(2,6-dioxopiperidin-3-yl)carbamate               |
| <b>Cat. No.:</b>           | 1107364   |
| <b>CAS No.:</b>            | 31140-42-8  |
| <b>Molecular Formula:</b>  | C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub> |
| <b>Molecular Weight:</b>   | 228.25  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lg0712278136              |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Test Date:</b>   | 2023-07-12                |
| <b>Retest Date:</b> | 2026-07-11                |
| <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 (GC):</b>                | 95.89%  |
| <b>Water(KF):</b>                  | 0.55%   |
| <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