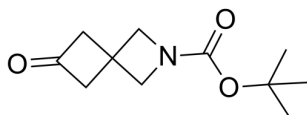


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | tert-Butyl 6-Oxo-2-azaspiro[3.3]heptane-2-carboxylate |
| <b>Cat. No.:</b>           | 1017756   |
| <b>CAS No.:</b>            | 1181816-12-5  |
| <b>Molecular Formula:</b>  | C <sub>11</sub> H <sub>17</sub> NO <sub>3</sub>       |
| <b>Molecular Weight:</b>   | 211.26  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf1119183701              |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2022-11-19                |
| <b>Retest Date:</b> | 2027-11-18                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Off-white to light yellow (Solid)                                       |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥98.0%  |
| <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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