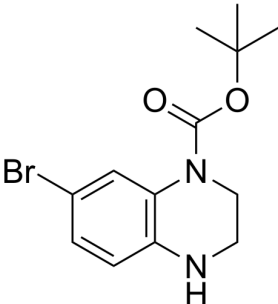


## Certificate of Analysis

### Compound Information

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Product Name:       | tert-Butyl 7-bromo-3,4-dihydroquinoxaline-1(2H)-carboxylate                       |
| Cat. No.:           | 1601340                                                                           |
| CAS No.:            | 1781570-26-0                                                                      |
| Molecular Formula:  | C <sub>13</sub> H <sub>17</sub> BrN <sub>2</sub> O <sub>2</sub>                   |
| Molecular Weight:   | 313.19                                                                            |
| Chemical Structure: |  |

### Batch Information

|              |                           |
|--------------|---------------------------|
| Batch No.:   | Lf0924170847              |
| Storage:     | 2-8°C, protect from light |
| Test Date:   | 2022-09-26                |
| Retest Date: | 2025-09-25                |
| Origin:      | Shanghai, China           |

### QC Summary

|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| Appearance:                  | White to yellow (Solid)                                                 |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| Purity (HPLC):               | 96.95%                                                                  |
| 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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