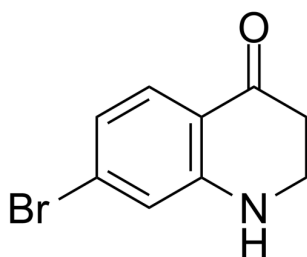


## Certificate of Analysis

### Compound Information

|                            |                                       |
|----------------------------|---------------------------------------|
| <b>Product Name:</b>       | 7-Bromo-2,3-dihydroquinolin-4(1H)-one |
| <b>Cat. No.:</b>           | 1210257                               |
| <b>CAS No.:</b>            | 114417-34-4                           |
| <b>Molecular Formula:</b>  | C <sub>9</sub> H <sub>8</sub> BrNO    |
| <b>Molecular Weight:</b>   | 226.07                                |
| <b>Chemical Structure:</b> |                                       |



### Batch Information

|                     |                     |
|---------------------|---------------------|
| <b>Batch No.:</b>   | Lf0907166728        |
| <b>Storage:</b>     | Storage temp. 2-8°C |
| <b>Mfg. Date:</b>   | 2022-09-07          |
| <b>Retest Date:</b> | 2025-09-06          |
| <b>Origin:</b>      | Shanghai, China     |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Light yellow to yellow (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥97.0%  |
| <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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