

# Certificate of Analysis

## Compound Information

**Product Name:** 8-Bromo-4,4-Dimethyl-3,4-Dihydroquinolin-2(1H)-One  
**CAS No.:** 1187933-36-3  
**Cat. No.:** G5692809  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>BrNO  
**Molecular Weight:** 254.12

## Batch Information

**Batch No.:** 7983832  
**Test Date:** 2024-12-30  
**Report Date:** 2024-12-31  
**Retest Date:** 2030-06-27  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.92%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

