

# Certificate of Analysis

## Compound Information

**Product Name:** 7-Fluoro-3,4-dihydroquinolin-2(1H)-one  
**CAS No.:** 4590-52-7  
**Cat. No.:** G7488257  
**Molecular Formula:** C<sub>9</sub>H<sub>8</sub>FNO  
**Molecular Weight:** 165.16

## Batch Information

**Batch No.:** 2638742  
**Test Date:** 2025-03-20  
**Report Date:** 2025-03-21  
**Retest Date:** 2030-09-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.96%
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:

