

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Fluoroquinolin-2(1H)-One  
**CAS No.:** 22614-75-1  
**Cat. No.:** G4264570  
**Molecular Formula:** C<sub>9</sub>H<sub>6</sub>FNO  
**Molecular Weight:** 163.15

## Batch Information

**Batch No.:** 8348243  
**Test Date:** 2025-03-10  
**Report Date:** 2025-03-11  
**Retest Date:** 2031-09-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.36%
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:

