

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(Quinolin-2-Yl)Ethanone  
**CAS No.:** 1011-47-8  
**Cat. No.:** G2542162  
**Molecular Formula:** C<sub>11</sub>H<sub>9</sub>NO  
**Molecular Weight:** 171.2

## Batch Information

**Batch No.:** 1047572  
**Test Date:** 2023-09-11  
**Report Date:** 2023-09-12  
**Retest Date:** 2029-03-08  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.95%
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:

