

# Certificate of Analysis

## Compound Information

**Product Name:** Quinoline-4-carbonitrile  
**CAS No.:** 2973-27-5  
**Cat. No.:** G3290787  
**Molecular Formula:** C<sub>10</sub>H<sub>6</sub>N<sub>2</sub>  
**Molecular Weight:** 154.17

## Batch Information

**Batch No.:** 9459713  
**Test Date:** 2024-11-10  
**Report Date:** 2024-11-11  
**Retest Date:** 2030-05-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.16%
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:

