

# Certificate of Analysis

## Compound Information

**Product Name:** Quinoline-2-Carbonitrile  
**CAS No.:** 1436-43-7  
**Cat. No.:** G2114729  
**Molecular Formula:** C<sub>10</sub>H<sub>6</sub>N<sub>2</sub>  
**Molecular Weight:** 154.17

## Batch Information

**Batch No.:** 3826971  
**Test Date:** 2024-06-16  
**Report Date:** 2024-06-17  
**Retest Date:** 2029-12-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.59%
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:

