

# Certificate of Analysis

## Compound Information

**Product Name:** 8-Quinolinecarboxylic acid  
**CAS No.:** 86-59-9  
**Cat. No.:** G2848002  
**Molecular Formula:** C<sub>10</sub>H<sub>7</sub>NO<sub>2</sub>  
**Molecular Weight:** 173.17

## Batch Information

**Batch No.:** 7360002  
**Test Date:** 2025-03-19  
**Report Date:** 2025-03-20  
**Retest Date:** 2031-09-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.26%
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:

