# Certificate of Analysis

## Compound Information

**Product Name:** 4-Oxo-1,4-Dihydroquinoline-2-Carboxylic Acid
**CAS No.:** 13593-94-7
**Cat. No.:** G3166842
**Molecular Formula:** $C_{10}H_7NO_3$
**Molecular Weight:** 189.17

## Batch Information

**Batch No.:** 2233042
**Test Date:** 2025-03-04
**Report Date:** 2025-03-05
**Retest Date:** 2030-08-30
**Storage:** Store in a cool,dry area.
**Origin** China

## Test Item

| Test | Specification | Result |
|---|---|---|
| Purity | 98%(HPLC) | Conforms to specification |
| 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:**

