

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Ethynyl-Quinoline  
**CAS No.:** 40176-78-1  
**Cat. No.:** G5997370  
**Molecular Formula:** C<sub>11</sub>H<sub>7</sub>N  
**Molecular Weight:** 153.18

## Batch Information

**Batch No.:** 1156061  
**Test Date:** 2023-04-16  
**Report Date:** 2023-04-17  
**Retest Date:** 2028-10-11  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 99.90%                    |
| 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:

