

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Chloro-2-Ethynylbenzene  
**CAS No.:** 873-31-4  
**Cat. No.:** G4878575  
**Molecular Formula:** C<sub>8</sub>H<sub>5</sub>Cl  
**Molecular Weight:** 136.58

## Batch Information

**Batch No.:** 4189252  
**Test Date:** 2023-03-06  
**Report Date:** 2023-03-07  
**Retest Date:** 2028-08-31  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 95%(GC-MS)                | 97.02%                    |
| 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:

