

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethynyl-4-Isopropylbenzene  
**CAS No.:** 23152-99-0  
**Cat. No.:** G4400120  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>  
**Molecular Weight:** 144.21

## Batch Information

**Batch No.:** 8046653  
**Test Date:** 2025-07-13  
**Report Date:** 2025-07-14  
**Retest Date:** 2031-01-08  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 97.20%                    |
| 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:

