

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(4-Fluoronaphthalen-1-Yl)Ethanone  
**CAS No.:** 316-68-7  
**Cat. No.:** G4193547  
**Molecular Formula:** C<sub>12</sub>H<sub>9</sub>FO  
**Molecular Weight:** 188.2

## Batch Information

**Batch No.:** 6615042  
**Test Date:** 2022-10-31  
**Report Date:** 2022-11-01  
**Retest Date:** 2028-04-27  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.00%                    |
| 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:

