

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(5,6,7,8-Tetrahydronaphthalen-2-Yl)Ethanone  
**CAS No.:** 774-55-0  
**Cat. No.:** G1598975  
**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>O  
**Molecular Weight:** 174.24

## Batch Information

**Batch No.:** 8553972  
**Test Date:** 2023-10-10  
**Report Date:** 2023-10-11  
**Retest Date:** 2029-04-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 98.15%                    |
| 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:

