

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Fluoro-3,4-Dihydronaphthalen-1(2H)-One  
**CAS No.:** 93742-85-9  
**Cat. No.:** G7807790  
**Molecular Formula:** C<sub>10</sub>H<sub>9</sub>FO  
**Molecular Weight:** 164.18

## Batch Information

**Batch No.:** 7498823  
**Test Date:** 2024-11-13  
**Report Date:** 2024-11-14  
**Retest Date:** 2030-05-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 99.60%                    |
| 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:

