

# Certificate of Analysis

## Compound Information

**Product Name:** ?-Naphthoflavone  
**CAS No.:** 6051-87-2  
**Cat. No.:** G6364455  
**Molecular Formula:** C<sub>19</sub>H<sub>12</sub>O<sub>2</sub>  
**Molecular Weight:** 272.3

## Batch Information

**Batch No.:** 3246962  
**Test Date:** 2023-11-23  
**Report Date:** 2023-11-24  
**Retest Date:** 2029-05-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(GC-MS)                | 99.65%                    |
| 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:

