

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Phenyl-4H-Benzo[H]Chromen-4-One  
**CAS No.:** 604-59-1  
**Cat. No.:** G3724390  
**Molecular Formula:** C<sub>19</sub>H<sub>12</sub>O<sub>2</sub>  
**Molecular Weight:** 272.3

## Batch Information

**Batch No.:** 5259292  
**Test Date:** 2026-03-02  
**Report Date:** 2026-03-03  
**Retest Date:** 2031-08-28  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.99%
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:

