

# Certificate of Analysis

## Compound Information

**Product Name:** 3,3-Diphenyl-3H-Benzo[f]Chromene  
**CAS No.:** 4222-20-2  
**Cat. No.:** G9264526  
**Molecular Formula:** C<sub>25</sub>H<sub>18</sub>O  
**Molecular Weight:** 334.41

## Batch Information

**Batch No.:** 1009022  
**Test Date:** 2024-06-29  
**Report Date:** 2024-06-30  
**Retest Date:** 2029-12-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.78%
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:

