

# Certificate of Analysis

## Compound Information

**Product Name:** 9,9'-Bifluorenylidene  
**CAS No.:** 746-47-4  
**Cat. No.:** G4796320  
**Molecular Formula:** C<sub>26</sub>H<sub>16</sub>  
**Molecular Weight:** 328.41

## Batch Information

**Batch No.:** 8541492  
**Test Date:** 2024-02-03  
**Report Date:** 2024-02-04  
**Retest Date:** 2029-07-31  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.58%                    |
| 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:

