

# Certificate of Analysis

## Compound Information

**Product Name:** 2,7-Bis(9H-Carbazol-9-yl)-9,9-Dimethylfluorene  
**CAS No.:** 226958-06-1  
**Cat. No.:** G1595617  
**Molecular Formula:** C<sub>39</sub>H<sub>28</sub>N<sub>2</sub>  
**Molecular Weight:** 524.67

## Batch Information

**Batch No.:** 1280962  
**Test Date:** 2023-08-09  
**Report Date:** 2023-08-10  
**Retest Date:** 2029-02-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(LC-MS)                | Conforms to specification |
| 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:

