

# Certificate of Analysis

## Compound Information

**Product Name:** 3,6-Diphenyl-9H-Carbazole  
**CAS No.:** 56525-79-2  
**Cat. No.:** G8407377  
**Molecular Formula:** C<sub>24</sub>H<sub>17</sub>N  
**Molecular Weight:** 319.4

## Batch Information

**Batch No.:** 8205323  
**Test Date:** 2024-10-10  
**Report Date:** 2024-10-11  
**Retest Date:** 2030-04-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.76%
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:

