

# Certificate of Analysis

## Compound Information

**Product Name:** 1,6-Di(9H-carbazol-9-yl)hexa-2,4-diyne  
**CAS No.:** 65461-62-3  
**Cat. No.:** G4154948  
**Molecular Formula:** C<sub>30</sub>H<sub>20</sub>N<sub>2</sub>  
**Molecular Weight:** 408.49

## Batch Information

**Batch No.:** 4854942  
**Test Date:** 2023-02-27  
**Report Date:** 2023-02-28  
**Retest Date:** 2028-08-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.29%
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:

