

# Certificate of Analysis

## Compound Information

**Product Name:** N-([1,1'-Biphenyl]-4-yl)-9-phenyl-9H-carbazol-3-amine  
**CAS No.:** 1002762-60-8  
**Cat. No.:** G2709162  
**Molecular Formula:** C<sub>30</sub>H<sub>22</sub>N<sub>2</sub>  
**Molecular Weight:** 410.52

## Batch Information

**Batch No.:** 6387422  
**Test Date:** 2024-08-04  
**Report Date:** 2024-08-05  
**Retest Date:** 2030-01-30  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.11%
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:

