

# Certificate of Analysis

## Compound Information

**Product Name:** 3-[4-(4-Biphenylamino)Phenyl]-9-Phenylcarbazole  
**CAS No.:** 1160294-96-1  
**Cat. No.:** G6100143  
**Molecular Formula:** C<sub>36</sub>H<sub>26</sub>N<sub>2</sub>  
**Molecular Weight:** 486.61

## Batch Information

**Batch No.:** 0445941  
**Test Date:** 2023-08-23  
**Report Date:** 2023-08-24  
**Retest Date:** 2029-02-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	98.57%
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:

