

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Bromo-9-([1,1:4,1-Terphenyl]-4-yl)-9H-Carbazole  
**CAS No.:** 1141017-84-6  
**Cat. No.:** G2784397  
**Molecular Formula:** C<sub>30</sub>H<sub>20</sub>BrN  
**Molecular Weight:** 474.4

## Batch Information

**Batch No.:** 4809971  
**Test Date:** 2023-06-11  
**Report Date:** 2023-06-12  
**Retest Date:** 2028-12-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.92%
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:

