

# Certificate of Analysis

## Compound Information

**Product Name:** 9-(4-Bromophenyl)carbazole  
**CAS No.:** 57102-42-8  
**Cat. No.:** G6218471  
**Molecular Formula:**  $C_{18}H_{12}BrN$   
**Molecular Weight:** 322.2

## Batch Information

**Batch No.:** 8794522  
**Test Date:** 2022-06-07  
**Report Date:** 2022-06-08  
**Retest Date:** 2027-12-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.00%                    |
| 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:

