

# Certificate of Analysis

## Compound Information

**Product Name:** 9-[4-(Tert-Butyl)Phenyl]-9H-Carbazole  
**CAS No.:** 57103-13-6  
**Cat. No.:** G9555791  
**Molecular Formula:** C<sub>22</sub>H<sub>21</sub>N  
**Molecular Weight:** 299.42

## Batch Information

**Batch No.:** 5763491  
**Test Date:** 2024-09-03  
**Report Date:** 2024-09-04  
**Retest Date:** 2030-03-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.71%
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:

