

# Certificate of Analysis

## Compound Information

**Product Name:** 9-Phenylcarbazole  
**CAS No.:** 1150-62-5  
**Cat. No.:** G7779734  
**Molecular Formula:** C<sub>18</sub>H<sub>13</sub>N  
**Molecular Weight:** 243.31

## Batch Information

**Batch No.:** 4207752  
**Test Date:** 2023-04-09  
**Report Date:** 2023-04-10  
**Retest Date:** 2028-10-04  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.87%
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:

