

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Methyl-[1,1-Biphenyl]-4-Carbonitrile  
**CAS No.:** 50670-50-3  
**Cat. No.:** G2777490  
**Molecular Formula:** C<sub>14</sub>H<sub>11</sub>N  
**Molecular Weight:** 193.24

## Batch Information

**Batch No.:** 7409952  
**Test Date:** 2023-05-07  
**Report Date:** 2023-05-08  
**Retest Date:** 2028-11-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.03%
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:

