

# Certificate of Analysis

## Compound Information

**Product Name:** [1,1'-Biphenyl]-3,3'-diamine  
**CAS No.:** 2050-89-7  
**Cat. No.:** G9016461  
**Molecular Formula:** C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>  
**Molecular Weight:** 184.24

## Batch Information

**Batch No.:** 0541823  
**Test Date:** 2024-11-11  
**Report Date:** 2024-11-12  
**Retest Date:** 2030-05-09  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.35%
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:

