

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4'-Di(Pyridin-4-Yl)-1,1'-Biphenyl  
**CAS No.:** 319430-87-0  
**Cat. No.:** G4220720  
**Molecular Formula:** C<sub>22</sub>H<sub>16</sub>N<sub>2</sub>  
**Molecular Weight:** 308.38

## Batch Information

**Batch No.:** 1360652  
**Test Date:** 2023-04-02  
**Report Date:** 2023-04-03  
**Retest Date:** 2028-09-27  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
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:

