

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Di(1H-Imidazol-1-yl)-1,1-Biphenyl  
**CAS No.:** 855766-92-6  
**Cat. No.:** G5269544  
**Molecular Formula:** C<sub>18</sub>H<sub>14</sub>N<sub>4</sub>  
**Molecular Weight:** 286.33

## Batch Information

**Batch No.:** 6428162  
**Test Date:** 2023-05-14  
**Report Date:** 2023-05-15  
**Retest Date:** 2028-11-08  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.86%
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:

