

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4'-Dimethoxy-2,2-Bipyridine  
**CAS No.:** 17217-57-1  
**Cat. No.:** G5221494  
**Molecular Formula:**  $C_{12}H_{12}N_2O_2$   
**Molecular Weight:** 216.24

## Batch Information

**Batch No.:** 1307302  
**Test Date:** 2023-05-11  
**Report Date:** 2023-05-12  
**Retest Date:** 2028-11-05  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.98%                    |
| 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:

