

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Dicyano-2,2-Bipyridine  
**CAS No.:** 67491-43-4  
**Cat. No.:** G2878166  
**Molecular Formula:** C<sub>12</sub>H<sub>6</sub>N<sub>4</sub>  
**Molecular Weight:** 206.2

## Batch Information

**Batch No.:** 8908591  
**Test Date:** 2023-10-08  
**Report Date:** 2023-10-09  
**Retest Date:** 2029-04-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%+(GC-MS)               | 99.95%                    |
| 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:

