

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Ethynyl-2,2'-Bipyridine  
**CAS No.:** 162318-34-5  
**Cat. No.:** G2718503  
**Molecular Formula:** C<sub>12</sub>H<sub>8</sub>N<sub>2</sub>  
**Molecular Weight:** 180.21

## Batch Information

**Batch No.:** 7541523  
**Test Date:** 2024-11-06  
**Report Date:** 2024-11-07  
**Retest Date:** 2030-05-04  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%+(GC-MS)	99.39%
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:

