

# Certificate of Analysis

## Compound Information

**Product Name:** Diethyl [2,2'-Bipyridine]-3,3'-Dicarboxylate  
**CAS No.:** 1762-36-3  
**Cat. No.:** G1228402  
**Molecular Formula:** C<sub>16</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 300.31

## Batch Information

**Batch No.:** 7713462  
**Test Date:** 2023-06-30  
**Report Date:** 2023-07-01  
**Retest Date:** 2028-12-25  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.77%
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:

