

# Certificate of Analysis

## Compound Information

**Product Name:** 1,1'-Diethyl-[4,4'-Bipyridine]-1,1'-Dium Iodide  
**CAS No.:** 1983-61-5  
**Cat. No.:** G9955852  
**Molecular Formula:** C<sub>14</sub>H<sub>18</sub>I<sub>2</sub>N<sub>2</sub>  
**Molecular Weight:** 468.12

## Batch Information

**Batch No.:** 3259932  
**Test Date:** 2025-02-04  
**Report Date:** 2025-02-05  
**Retest Date:** 2030-08-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	98.85%
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:

