

# Certificate of Analysis

## Compound Information

**Product Name:** 1,1'-Bis(4-Methoxyphenyl)-[4,4'-Bipyridine]-1,1'-Dium Chloride  
**CAS No.:** 100906-93-2  
**Cat. No.:** G1128079  
**Molecular Formula:**  $C_{24}H_{22}ClN_2O_2^+$   
**Molecular Weight:** 405.9

## Batch Information

**Batch No.:** 0272833  
**Test Date:** 2025-02-07  
**Report Date:** 2025-02-08  
**Retest Date:** 2030-08-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.68%
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:

