

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2'-Dipyridyl N-Oxide  
**CAS No.:** 33421-43-1  
**Cat. No.:** G1573589  
**Molecular Formula:** C<sub>10</sub>H<sub>8</sub>N<sub>2</sub>O  
**Molecular Weight:** 172.18

## Batch Information

**Batch No.:** 4418453  
**Test Date:** 2025-07-06  
**Report Date:** 2025-07-07  
**Retest Date:** 2031-01-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(LC-MS)	99.87%
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:

