

# Certificate of Analysis

## Compound Information

**Product Name:** N-Methyl-2-Pyrrolidinone  
**CAS No.:** 872-50-4  
**Cat. No.:** G4841276  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>NO  
**Molecular Weight:** 99.13

## Batch Information

**Batch No.:** 4342383  
**Test Date:** 2026-03-04  
**Report Date:** 2026-03-05  
**Retest Date:** 2029-08-15  
**Storage:** -20°C, 3 years; 2-8°C, 2 years.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99.9%,EL	99.96%
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:

