

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Vinyl-2-Pyrrolidone  
**CAS No.:** 88-12-0  
**Cat. No.:** G9978469  
**Molecular Formula:** C<sub>6</sub>H<sub>9</sub>NO  
**Molecular Weight:** 111.14

## Batch Information

**Batch No.:** 8704253  
**Test Date:** 2025-06-10  
**Report Date:** 2025-06-11  
**Retest Date:** 2030-12-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	90%(GC-MS), stabilized with NaOH	99.94%
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:

