

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Pyrrolidinone  
**CAS No.:** 616-45-5  
**Cat. No.:** G7191690  
**Molecular Formula:** C<sub>4</sub>H<sub>7</sub>NO  
**Molecular Weight:** 85.1

## Batch Information

**Batch No.:** 7335222  
**Test Date:** 2026-03-24  
**Report Date:** 2026-03-25  
**Retest Date:** 2031-09-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.97%
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:

