

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Methylpiperidin-2-One  
**CAS No.:** 3298-16-6  
**Cat. No.:** G2952366  
**Molecular Formula:** C<sub>6</sub>H<sub>11</sub>NO  
**Molecular Weight:** 113.16

## Batch Information

**Batch No.:** 5313753  
**Test Date:** 2025-07-10  
**Report Date:** 2025-07-11  
**Retest Date:** 2031-01-05  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	99.35%
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:

