

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Methylpiperidine-2,4-dione  
**CAS No.:** 118263-97-1  
**Cat. No.:** G4210051  
**Molecular Formula:** C<sub>6</sub>H<sub>9</sub>NO<sub>2</sub>  
**Molecular Weight:** 127.14

## Batch Information

**Batch No.:** 8622243  
**Test Date:** 2025-03-05  
**Report Date:** 2025-03-06  
**Retest Date:** 2030-08-31  
**Storage:** 2-8°C  
**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:

