

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Butyl-4-Piperidinone  
**CAS No.:** 23081-86-9  
**Cat. No.:** G4950761  
**Molecular Formula:** C<sub>9</sub>H<sub>17</sub>NO  
**Molecular Weight:** 155.24

## Batch Information

**Batch No.:** 8473103  
**Test Date:** 2024-04-11  
**Report Date:** 2024-04-12  
**Retest Date:** 2029-10-07  
**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:

