

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Dimethylpiperidine-2,6-Dione  
**CAS No.:** 1123-40-6  
**Cat. No.:** G2039919  
**Molecular Formula:** C<sub>7</sub>H<sub>11</sub>NO<sub>2</sub>  
**Molecular Weight:** 141.17

## Batch Information

**Batch No.:** 8522023  
**Test Date:** 2024-09-05  
**Report Date:** 2024-09-06  
**Retest Date:** 2030-03-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.99%
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:

