

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Hydroxy-4-Methylfuran-2(5H)-One  
**CAS No.:** 40834-42-2  
**Cat. No.:** G9185642  
**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>O<sub>3</sub>  
**Molecular Weight:** 114.1

## Batch Information

**Batch No.:** 4135143  
**Test Date:** 2025-03-20  
**Report Date:** 2025-03-21  
**Retest Date:** 2030-09-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC)	Conforms to specification
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:

