

# Certificate of Analysis

## Compound Information

**Product Name:** Acetic Acid Glacial  
**CAS No.:** 64-19-7  
**Cat. No.:** G2689210  
**Molecular Formula:**  $C_2H_4O_2$   
**Molecular Weight:** 60.05

## Batch Information

**Batch No.:** 7652333  
**Test Date:** 2024-12-20  
**Report Date:** 2024-12-21  
**Retest Date:** 2027-06-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Assay, %	≥99.8	99.9%
Non-volatile Matter	≤0.001	0.001
Minimum UV Transmittance, %		
260 nm	≥50	50
270 nm	≥80	80
300 nm	≥98	99
Water Miscibility Test	Conforms to specification	Conforms to specification

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

