

# Certificate of Analysis

## Compound Information

**Product Name:** Butyraldehyde  
**CAS No.:** 123-72-8  
**Cat. No.:** G5520701  
**Molecular Formula:** C<sub>4</sub>H<sub>8</sub>O  
**Molecular Weight:** 72.11

## Batch Information

**Batch No.:** 8574573  
**Test Date:** 2025-12-09  
**Report Date:** 2025-12-10  
**Retest Date:** 2031-06-06  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC)	99.83%
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:

