

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Dichlorobutane  
**CAS No.:** 1190-22-3  
**Cat. No.:** G8331785  
**Molecular Formula:** C<sub>4</sub>H<sub>8</sub>Cl<sub>2</sub>  
**Molecular Weight:** 127.01

## Batch Information

**Batch No.:** 7515083  
**Test Date:** 2026-01-21  
**Report Date:** 2026-01-22  
**Retest Date:** 2031-07-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-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:

