

# Certificate of Analysis

## Compound Information

**Product Name:** 2,3-Dimethyl-1,3-Butadiene  
**CAS No.:** 513-81-5  
**Cat. No.:** G6404306  
**Molecular Formula:** C<sub>6</sub>H<sub>10</sub>  
**Molecular Weight:** 82.14

## Batch Information

**Batch No.:** 2171843  
**Test Date:** 2025-05-12  
**Report Date:** 2025-05-13  
**Retest Date:** 2030-11-07  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification                | Result                    |
|--------|------------------------------|---------------------------|
| Purity | 98%+(GC),stabilized with BHT | 99.41%                    |
| 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:

