

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Ethyl-2-Pentene  
**CAS No.:** 816-79-5  
**Cat. No.:** G5543750  
**Molecular Formula:** C<sub>7</sub>H<sub>14</sub>  
**Molecular Weight:** 98.19

## Batch Information

**Batch No.:** 1604873  
**Test Date:** 2026-01-06  
**Report Date:** 2026-01-07  
**Retest Date:** 2031-07-04  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%                       | 99.96%                    |
| 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:

