

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Phenyl-3-Buten-2-One  
**CAS No.:** 1896-62-4  
**Cat. No.:** G1627811  
**Molecular Formula:** C<sub>10</sub>H<sub>10</sub>O  
**Molecular Weight:** 146.19

## Batch Information

**Batch No.:** 4728352  
**Test Date:** 2025-12-10  
**Report Date:** 2025-12-11  
**Retest Date:** 2031-06-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.92%
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:

