

# Certificate of Analysis

## Compound Information

**Product Name:** 1,4-Diphenylbutadiyne  
**CAS No.:** 886-66-8  
**Cat. No.:** G7837584  
**Molecular Formula:** C<sub>16</sub>H<sub>10</sub>  
**Molecular Weight:** 202.25

## Batch Information

**Batch No.:** 9044461  
**Test Date:** 2025-05-08  
**Report Date:** 2025-05-09  
**Retest Date:** 2030-11-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.89%
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:

