

# Certificate of Analysis

## Compound Information

**Product Name:** Trans,Trans-1,4-Diphenyl-1,3-Butadiene  
**CAS No.:** 886-65-7  
**Cat. No.:** G1590366  
**Molecular Formula:** C<sub>16</sub>H<sub>14</sub>  
**Molecular Weight:** 206.29

## Batch Information

**Batch No.:** 1749713  
**Test Date:** 2024-08-15  
**Report Date:** 2024-08-16  
**Retest Date:** 2030-02-10  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.25%
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:

