

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Diacetylbiphenyl  
**CAS No.:** 787-69-9  
**Cat. No.:** G7659963  
**Molecular Formula:** C<sub>16</sub>H<sub>14</sub>O<sub>2</sub>  
**Molecular Weight:** 238.29

## Batch Information

**Batch No.:** 7451851  
**Test Date:** 2023-11-26  
**Report Date:** 2023-11-27  
**Retest Date:** 2029-05-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.90%
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:

