

# Certificate of Analysis

## Compound Information

**Product Name:** N,N-Diphenylacetamide  
**CAS No.:** 519-87-9  
**Cat. No.:** G4372230  
**Molecular Formula:** C<sub>14</sub>H<sub>13</sub>NO  
**Molecular Weight:** 211.26

## Batch Information

**Batch No.:** 9709662  
**Test Date:** 2023-07-23  
**Report Date:** 2023-07-24  
**Retest Date:** 2029-01-17  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.81%                    |
| 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:

