

# Certificate of Analysis

## Compound Information

**Product Name:** Diphenylacetyl Chloride  
**CAS No.:** 1871-76-7  
**Cat. No.:** G7561013  
**Molecular Formula:** C<sub>14</sub>H<sub>11</sub>ClO  
**Molecular Weight:** 230.69

## Batch Information

**Batch No.:** 4786192  
**Test Date:** 2025-02-04  
**Report Date:** 2025-02-05  
**Retest Date:** 2028-08-02  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.78%
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:

