

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Phenylacetophenone  
**CAS No.:** 451-40-1  
**Cat. No.:** G3112723  
**Molecular Formula:** C<sub>14</sub>H<sub>12</sub>O  
**Molecular Weight:** 196.24

## Batch Information

**Batch No.:** 5766053  
**Test Date:** 2025-05-19  
**Report Date:** 2025-05-20  
**Retest Date:** 2030-11-14  
**Storage:** 2-8°C  
**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:

