

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl 2-Phenylacetoacetate  
**CAS No.:** 5413-05-8  
**Cat. No.:** G1749734  
**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>O<sub>3</sub>  
**Molecular Weight:** 206.241

## Batch Information

**Batch No.:** 8504122  
**Test Date:** 2025-10-30  
**Report Date:** 2025-10-31  
**Retest Date:** 2029-04-27  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	97.73%
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:

