

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(4-Fluorophenyl)-2-Phenylethane-1,2-Dione  
**CAS No.:** 3834-66-0  
**Cat. No.:** G3272375  
**Molecular Formula:** C<sub>14</sub>H<sub>9</sub>FO<sub>2</sub>  
**Molecular Weight:** 228.22

## Batch Information

**Batch No.:** 9555632  
**Test Date:** 2024-10-23  
**Report Date:** 2024-10-24  
**Retest Date:** 2030-04-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.59%
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:

