

# Certificate of Analysis

## Compound Information

**Product Name:** (1E,4E)-1,5-Bis(4-Fluorophenyl)-1,4-Pentadien-3-One  
**CAS No.:** 53369-00-9  
**Cat. No.:** G8608166  
**Molecular Formula:** C<sub>17</sub>H<sub>12</sub>F<sub>2</sub>O  
**Molecular Weight:** 270.27

## Batch Information

**Batch No.:** 9030432  
**Test Date:** 2024-10-30  
**Report Date:** 2024-10-31  
**Retest Date:** 2030-04-27  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.59%
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:

