

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(4-Fluorophenyl)Thiophene  
**CAS No.:** 58861-48-6  
**Cat. No.:** G2199573  
**Molecular Formula:** C<sub>10</sub>H<sub>7</sub>FS  
**Molecular Weight:** 178.23

## Batch Information

**Batch No.:** 0848673  
**Test Date:** 2025-12-29  
**Report Date:** 2025-12-30  
**Retest Date:** 2031-06-26  
**Storage:** Store in a dark,dry area.  
**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:

