

# Certificate of Analysis

## Compound Information

**Product Name:** 4'-Fluoro-[1,1'-Biphenyl]-2-Carboxylicacid  
**CAS No.:** 1841-57-2  
**Cat. No.:** G3685270  
**Molecular Formula:** C<sub>13</sub>H<sub>9</sub>FO<sub>2</sub>  
**Molecular Weight:** 216.21

## Batch Information

**Batch No.:** 9690273  
**Test Date:** 2025-11-11  
**Report Date:** 2025-11-12  
**Retest Date:** 2031-05-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(LC-MS)                | 99.96%                    |
| 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:

