

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-(4-Fluorophenyl)Ethan-1-ol  
**CAS No.:** 101219-73-2  
**Cat. No.:** G9489605  
**Molecular Formula:** C<sub>8</sub>H<sub>9</sub>FO  
**Molecular Weight:** 140.16

## Batch Information

**Batch No.:** 0111122  
**Test Date:** 2024-09-01  
**Report Date:** 2024-09-02  
**Retest Date:** 2030-02-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.62%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-43.0 to -49.0	-47.62

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

