

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-(2-Chlorophenyl)Ethanol  
**CAS No.:** 131864-71-6  
**Cat. No.:** G3285485  
**Molecular Formula:** C<sub>8</sub>H<sub>9</sub>ClO  
**Molecular Weight:** 156.61

## Batch Information

**Batch No.:** 1584122  
**Test Date:** 2024-08-28  
**Report Date:** 2024-08-29  
**Retest Date:** 2030-02-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%(GC-MS)                | 99.27%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | -56.6~-59.1               | -58.81                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

