

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Ethyl 2-hydroxy-4-phenylbutanoate  
**CAS No.:** 125639-64-7  
**Cat. No.:** G9709300  
**Molecular Formula:** C<sub>12</sub>H<sub>16</sub>O<sub>3</sub>  
**Molecular Weight:** 208.25

## Batch Information

**Batch No.:** 5763042  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	98.06%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8-10	9.859

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

