

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl (R)-(-)-2-Hydroxy-4-Phenylbutyrate  
**CAS No.:** 90315-82-5  
**Cat. No.:** G8673465  
**Molecular Formula:** C<sub>12</sub>H<sub>16</sub>O<sub>3</sub>  
**Molecular Weight:** 208.25

## Batch Information

**Batch No.:** 3981052  
**Test Date:** 2025-03-03  
**Report Date:** 2025-03-04  
**Retest Date:** 2030-08-29  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.50%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-8.0 to -11.0	-10.816

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

