

Certificate of Analysis

Compound Information

Product Name: Ethyl (R)-(-)-2-Hydroxy-4-Phenylbutyrate
CAS No.: 90315-82-5
Cat. No.: G8673465
Molecular Formula: C₁₂H₁₆O₃
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:

