

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(?)-1-Phenyl-1-Butanol  
**CAS No.:** 22135-49-5  
**Cat. No.:** G3993382  
**Molecular Formula:** CH<sub>14</sub>O  
**Molecular Weight:** 150.22

## Batch Information

**Batch No.:** 6665642  
**Test Date:** 2025-03-19  
**Report Date:** 2025-03-20  
**Retest Date:** 2030-09-14  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.92%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?48.6	-47.79

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

