

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(+)-1-Phenylethanol  
**CAS No.:** 1517-69-7  
**Cat. No.:** G3162331  
**Molecular Formula:** C<sub>8</sub>H<sub>10</sub>O  
**Molecular Weight:** 122.16

## Batch Information

**Batch No.:** 9185062  
**Test Date:** 2023-05-10  
**Report Date:** 2023-05-11  
**Retest Date:** 2029-11-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.68%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+43.0 to +48.0	43.15

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

