

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-(Naphthalen-2-Yl)Ethanol  
**CAS No.:** 27544-18-9  
**Cat. No.:** G2681966  
**Molecular Formula:** C<sub>12</sub>H<sub>12</sub>O  
**Molecular Weight:** 172.22

## Batch Information

**Batch No.:** 5874122  
**Test Date:** 2024-09-01  
**Report Date:** 2024-09-02  
**Retest Date:** 2030-02-27  
**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	?40	-41.55

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

