

# Certificate of Analysis

## Compound Information

**Product Name:** N-Boc-(2S,3S)-(-)-2-Amino-3-Methyl-1-Pentanol  
**CAS No.:** 106946-74-1  
**Cat. No.:** G5963944  
**Molecular Formula:** C<sub>11</sub>H<sub>23</sub>NO<sub>3</sub>  
**Molecular Weight:** 217.31

## Batch Information

**Batch No.:** 1485262  
**Test Date:** 2023-06-20  
**Report Date:** 2023-06-21  
**Retest Date:** 2028-12-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.78%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-13.75~-14.8	-13.86

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

