

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-3,3-Dimethylbutan-2-Amine  
**CAS No.:** 22526-47-2  
**Cat. No.:** G5450561  
**Molecular Formula:** C<sub>6</sub>H<sub>15</sub>N  
**Molecular Weight:** 101.19

## Batch Information

**Batch No.:** 1949572  
**Test Date:** 2023-09-12  
**Report Date:** 2023-09-13  
**Retest Date:** 2029-03-09  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	2.5	2.49

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

