

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(-)-2-Bromopropionic Acid  
**CAS No.:** 32644-15-8  
**Cat. No.:** G3511336  
**Molecular Formula:** C<sub>3</sub>H<sub>5</sub>BrO<sub>2</sub>  
**Molecular Weight:** 152.97

## Batch Information

**Batch No.:** 6206322  
**Test Date:** 2024-08-11  
**Report Date:** 2024-08-12  
**Retest Date:** 2030-02-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-28.5	-27.13

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

