

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-Bromobutanoic Acid  
**CAS No.:** 2681-94-9  
**Cat. No.:** G4383890  
**Molecular Formula:** C<sub>4</sub>H<sub>7</sub>BrO<sub>2</sub>  
**Molecular Weight:** 167

## Batch Information

**Batch No.:** 7108322  
**Test Date:** 2024-08-29  
**Report Date:** 2024-08-30  
**Retest Date:** 2030-02-24  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	99.15%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	33.5	33.03

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

