

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-3-Bromo-2-Hydroxy-2-Methylpropanoic Acid  
**CAS No.:** 106089-20-7  
**Cat. No.:** G4231811  
**Molecular Formula:** C<sub>4</sub>H<sub>7</sub>BrO<sub>3</sub>  
**Molecular Weight:** 183

## Batch Information

**Batch No.:** 2334323  
**Test Date:** 2024-10-11  
**Report Date:** 2024-10-12  
**Retest Date:** 2030-04-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-11.5±1.5	-10.14

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

