

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(-)-3-Hydroxybutyric Acid, Sodium Salt  
**CAS No.:** 13613-65-5  
**Cat. No.:** G9552959  
**Molecular Formula:** C<sub>4</sub>H<sub>7</sub>NaO<sub>3</sub>  
**Molecular Weight:** 126.09

## Batch Information

**Batch No.:** 3232912  
**Test Date:** 2024-09-03  
**Report Date:** 2024-09-04  
**Retest Date:** 2030-03-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	98.49%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-14	-14.14

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

