

# Certificate of Analysis

## Compound Information

**Product Name:** Alpha-Ketobutyric Acid Sodium Salt  
**CAS No.:** 2013-26-5  
**Cat. No.:** G1571165  
**Molecular Formula:**  $C_4H_5NaO_3$   
**Molecular Weight:** 124.07

## Batch Information

**Batch No.:** 1202912  
**Test Date:** 2022-06-27  
**Report Date:** 2022-06-28  
**Retest Date:** 2027-12-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+                      | Conforms to specification |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

