

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Bromo-2-Oxo-Butyric Acid Ethyl Ester  
**CAS No.:** 57332-84-0  
**Cat. No.:** G2774842  
**Molecular Formula:** C<sub>6</sub>H<sub>9</sub>BrO<sub>3</sub>  
**Molecular Weight:** 209.04

## Batch Information

**Batch No.:** 9830442  
**Test Date:** 2022-12-02  
**Report Date:** 2022-12-03  
**Retest Date:** 2028-05-29  
**Storage:** -20°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 90%(GC-MS)                | 96.17%                    |
| 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:

