

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Bromooctane  
**CAS No.:** 111-83-1  
**Cat. No.:** G4856775  
**Molecular Formula:** C<sub>8</sub>H<sub>17</sub>Br  
**Molecular Weight:** 193.12

## Batch Information

**Batch No.:** 2197053  
**Test Date:** 2025-05-21  
**Report Date:** 2025-05-22  
**Retest Date:** 2030-11-16  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(GC-MS)                | 99.99%                    |
| 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:

