

# Certificate of Analysis

## Compound Information

**Product Name:** N-(2-Hydroxypropyl)Methacrylamide  
**CAS No.:** 21442-01-3  
**Cat. No.:** G4104011  
**Molecular Formula:**  $C_7H_{13}NO_2$   
**Molecular Weight:** 143.18

## Batch Information

**Batch No.:** 9914822  
**Test Date:** 2024-10-23  
**Report Date:** 2024-10-24  
**Retest Date:** 2030-04-20  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 99.47%                    |
| 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:

