

# Certificate of Analysis

## Compound Information

**Product Name:** N-Acetyl-D-Mannosamine  
**CAS No.:** 7772-94-3  
**Cat. No.:** G3072284  
**Molecular Formula:** C<sub>8</sub>H<sub>15</sub>NO<sub>6</sub>  
**Molecular Weight:** 221.21

## Batch Information

**Batch No.:** 3196542  
**Test Date:** 2022-11-24  
**Report Date:** 2022-11-25  
**Retest Date:** 2028-05-21  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	10.0-12.5	10.09

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

