

# Certificate of Analysis

## Compound Information

**Product Name:** Benzyl 2-Acetamido-2-Deoxy-?-D-Glucopyranoside  
**CAS No.:** 13343-62-9  
**Cat. No.:** G6866581  
**Molecular Formula:** C<sub>15</sub>H<sub>21</sub>NO<sub>6</sub>  
**Molecular Weight:** 311.33

## Batch Information

**Batch No.:** 0374623  
**Test Date:** 2024-11-13  
**Report Date:** 2024-11-14  
**Retest Date:** 2030-05-11  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.01%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	198	196.10

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

