

# Certificate of Analysis

## Compound Information

**Product Name:** Palatinose Hydrate  
**CAS No.:** 343336-76-5  
**Cat. No.:** G6092431  
**Molecular Formula:**  $C_{12}H_{22}O_{11} \cdot xH_2O$   
**Molecular Weight:** 342.3

## Batch Information

**Batch No.:** 5624742  
**Test Date:** 2023-03-16  
**Report Date:** 2023-03-17  
**Retest Date:** 2028-09-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+97.0 to +101.0	97.70

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

