

# Certificate of Analysis

## Compound Information

**Product Name:** (3S,4R,5R)-Tetrahydro-2H-Pyran-2,3,4,5-Tetraol  
**CAS No.:** 28697-53-2  
**Cat. No.:** G9193911  
**Molecular Formula:** C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>  
**Molecular Weight:** 150.13

## Batch Information

**Batch No.:** 8915052  
**Test Date:** 2023-02-21  
**Report Date:** 2023-02-22  
**Retest Date:** 2028-08-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-101	-104.06

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

