

# Certificate of Analysis

## Compound Information

**Product Name:** D-Galactal  
**CAS No.:** 21193-75-9  
**Cat. No.:** G2239496  
**Molecular Formula:** C<sub>6</sub>H<sub>10</sub>O<sub>4</sub>  
**Molecular Weight:** 146.14

## Batch Information

**Batch No.:** 4503532  
**Test Date:** 2022-09-06  
**Report Date:** 2022-09-07  
**Retest Date:** 2028-03-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?21.5	-21.94

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

