

# Certificate of Analysis

## Compound Information

**Product Name:** 3,4-DI-O-Acetyl-6-Deoxy-L-Glucal  
**CAS No.:** 34819-86-8  
**Cat. No.:** G5513187  
**Molecular Formula:** C<sub>10</sub>H<sub>14</sub>O<sub>5</sub>  
**Molecular Weight:** 214.22

## Batch Information

**Batch No.:** 5425082  
**Test Date:** 2023-10-23  
**Report Date:** 2023-10-24  
**Retest Date:** 2029-04-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	96.17%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[?]/D 55°	55.90

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

