

# Certificate of Analysis

## Compound Information

**Product Name:** 3,4,6-Tri-O-Benzyl-D-Glucal  
**CAS No.:** 55628-54-1  
**Cat. No.:** G4807029  
**Molecular Formula:** C<sub>27</sub>H<sub>28</sub>O<sub>4</sub>  
**Molecular Weight:** 416.51

## Batch Information

**Batch No.:** 5986752  
**Test Date:** 2023-04-13  
**Report Date:** 2023-04-14  
**Retest Date:** 2028-10-08  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	97.51%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-2.0 to -5.5	-2.95

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

