

# Certificate of Analysis

## Compound Information

**Product Name:** Isomalt  
**CAS No.:** 64519-82-0  
**Cat. No.:** G7544385  
**Molecular Formula:** C<sub>12</sub>H<sub>24</sub>O<sub>11</sub>  
**Molecular Weight:** 344.31

## Batch Information

**Batch No.:** 4652442  
**Test Date:** 2022-12-29  
**Report Date:** 2022-12-30  
**Retest Date:** 2028-06-25  
**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	Solvent selected at discretion	81.54

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

