

## Certificate of Analysis

Date of Testing: 2024-10-15 13:44:10  
Date of Next Testing: 2027-10-15 13:44:10  
Product Name: **Isomalt**  
CAS Number: 64519-82-0  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2115625  
SKU #: **I304269**  
Version: **2**  
Analysis #: **420183**  
Storage Temperature: Room temperature

| Parameter                | Limit Values                      | Result                            |
|--------------------------|-----------------------------------|-----------------------------------|
| Purity(HPLC)             | 99-100 (%)                        | 99.75200 %                        |
| Appearance (I304269)     | White Powder or Crystals or Solid | White Powder or Crystals or Solid |
| Proton NMR spectrum      | Conforms to Structure             | Conforms to Structure             |
| LC-MS for identification | Conforms                          | Conforms                          |



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QA & QC Manager