

## Certificate of Analysis

Date of Testing: 2023-05-10 14:58:32  
Date of Next Testing: 2025-04-29 14:58:32  
Product Name: **Sucrose**  
CAS Number: 57-50-1  
Specifications & Purity: standard for GC,  $\geq 99.5\%$ (GC)  
Lot #: H2106101  
SKU #: **S112224**  
Analysis: **221135**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.70%
Appearance (S112224)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager