

## Certificate of Analysis

Date of Testing: 2023-09-21 15:56:02  
Date of Next Testing: 2025-09-10 15:56:02  
Product Name: **Sucrose**  
CAS Number: 57-50-1  
Specifications & Purity: standard for GC,  $\geq 99.5\%$ (GC)  
Lot #: L2123166  
SKU #: **S112224**  
Version: **0**  
Analysis #: **279683**

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(GC)           | 99.5-100 (%)             | 99.90%                   |
| 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    |



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QA & QC Manager