

## Certificate Of Analysis

**Product No.** B601474  
**Product Name:** Sucrose  
**CAS NO.** 57-50-1  
**Lot No.** S2212816  
**Inspection Date:** 2022-12-08  
**Reinspection Date:** 2024-12-07

Test	Specification
CHLORIDE	0%-0.005%
GLUCOSE	0.1
INSOLUBLES	0.005
INVERT SUGAR	0.1
IRON	0%-0.0005%
LOSS ON DRYING	0.03
PURITY(HPLC)	99.9%-100%
Specific rotation $[\alpha]_{20/D}(c = 26\% \text{ in H}_2\text{O})$	+66.3°-+66.8°
SULFATE	0%-0.005%
RNase	none detected
DNASES	none detected
Infrared spectrum	Conforms to Structure

