

## Certificate Of Analysis

**Product No.** B602990  
**Product Name:** D-(+)-Trehalose Anhydrous  
**CAS NO.** 99-20-7  
**Lot No.** D23362  
**Inspection Date:** 2023-03-06  
**Reinspection Date:** 2025-03-05

Test	Specification
Melting point	204-210
Purity	99-100
SPECIFIC ROTATION $[\alpha]_{20}^D(C=7, H_2O)$	194-200
WATER BY KARL FISCHER	0-0.5
APPEARANCE	WHITE TO OFF-WHITE POWDER OR CRYSTALS
INFRARED SPECTRUM	Conforms to Structure
SOLUBILITY IN WATER	PASS

