WISENT BIOPRODUCTS

Certificate of Analysis

Sucrose

Catalog No: 800-081-**

Lot No: 800081028

Expiration date: 12/2025

MSDS: Available upon request

Shipping: Ambient

Storage: Store at 15 to 30°C.

TEST	SPECIFICATION	UNITS	RESULTS
Appearance	White Crystalline powder		Conform
Solubility (10% water)	Clear colorless		Pass
Specific Rotation	+66.3 - +67.0	°	+66.5
Sulfate	≤0.05	%	Less than 0.05
Loss on ignition	≤0.1	%	0.04
Calcium	≤0.05	%	Less than 0.05
Heavy metals (as Pb)	≤ 0.0005	%	< 0.0005

ADDITIONNAL INFORMATION

Formula: $C_{12}H_{22}O_{11}$ **M.W.:** 342.30 **CAS No.:** 57-50-1

ADDITIONAL INFORMATION:This material does not contain, nor is derived from Specified Risk materials as defined in Commission decision 97/534/EC.

THIS PRODUCT IS INTENDED FOR RESEARCH USE ONLY. IT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.