Certificate of Analysis



An ISO 9001 Certified Company

57-50-1

SUCROSE

PRODUCT NUMBER	
IB37160	1kg
IB37165	5kg

LOT NO.	
Lot#	21D5001

STORAGE

Store at room temperature. Protect from moisture.

SPECIFICATIONS	Specification	Analysis	Disposition
Solubility (in water)	PASS / FAIL	PASS	PASS
pH (30.00g/L)	4.0 - 6.5	4.5	PASS
Color	PM-1-PM-4, PM-13, PM-19	PM-1 Off-White	PASS
Texture	PASS / FAIL	Crystals	PASS
Clarity	PASS / FAIL	Clear	PASS
Color	PASS / FAIL	Colorless	PASS
Average Time to Dissolve (For Information Only)	PASS / FAIL	Within 5min.	PASS
Insolubles	PASS / FAIL	None Detected	PASS
FTIR (Conforms to Structure)	PASS / FAIL	PASS	PASS
Purity	Min. 99.5%	99.9%	PASS
Plant Growth and/or Proliferation - Begonia	PASS / FAIL	PASS	PASS
Plant Growth and/or Proliferation - Ajuga	PASS / FAIL	PASS	PASS
DNase assay	PASS / FAIL	None Detected	PASS
RNase assay	PASS / FAIL	None Detected	PASS
Protease assay	PASS / FAIL	None Detected	PASS

CAS NO.

CAS#

DATE OF Manufacture Date: 04/19/2021 **Expiration Date:** 04/2029

CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Building Quality Scientific.

Toby Frerícks Quality Control 04/27/21 Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY