

Certificate of Analysis



SCIENTIFIC

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SUCROSE

PRODUCT NUMBER

IB37160 _____ 1kg
IB37165 _____ 5kg

LOT NO.

Lot# _____ 19K3005

STORAGE

Store at room temperature. Protect from moisture.

CAS NO.

CAS# _____ 57-50-1

SPECIFICATIONS

	Specification	Analysis	Disposition
Solubility (in water)	PASS / FAIL	PASS	PASS
pH (30.00g/L)	4.0 - 6.5	5.8	PASS
Color	PM-1-PM-4, PM-13, PM-19	PM-1 White	PASS
Texture	PASS / FAIL	Crystalline Powder	PASS
Clarity	PASS / FAIL	Clear	PASS
Color	PASS / FAIL	Colorless	PASS
Average Time to Dissolve (For Information Only)	PASS / FAIL	Approx. 3min.	PASS
Insolubles	PASS / FAIL	None Detected	PASS
FTIR (Conforms to Structure)	PASS / FAIL	PASS	PASS
Purity (For Information Only)	PASS / FAIL	99.92%	PASS
Plant Growth and/or Proliferation - Begonia	PASS / FAIL	PASS	PASS
Plant Growth and/or Proliferation - Coreopsis	PASS / FAIL	PASS	PASS

DATE OF

Manufacture Date: _____ 12/17/2019

Expiration Date: _____ 12/2027

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.

Toby Frericks
Quality Control

04/08/20
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.