

CERTIFICATE OF ANALYSIS

Product Description BACTERIA SCREENING MEDIUM 523
Product Number B129
Lot Number 11L0129006
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (32.15 g/L)	5.5-6.5	6.2
Physical Appearance Color* Texture	2018-70 to 2022-70 Fine Powder	2018-70 Light Yellow Fine Powder
Solution Appearance Clarity Color	Translucent, Grainy Tan to Yellow w/Slight Green Tint	Translucent, Grainy Tan Tint
Moisture	For Information Only	3.66%

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

Bacteriological Testing:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
This product may or may not promote tissue growth. It is tested with two or more clean plant cell lines to ensure there are no phytotoxic impurities that would cause morphological aberrations to plants.	Boston Fern	Passes
	Hosta	Passes

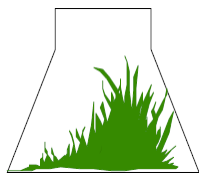
The material described in this certificate was manufactured in the United State of America and contains components that are plant-derived (seaweed) and animal-derived (casein). The casein was obtained from bovine milk originating in New Zealand and/or Australia. It was hydrolyzed with a Porcine-derived enzyme of US/Canadian origin.

Phyto Technology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. Phyto Technology Laboratories® shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Recommended Shelf Life Date: May 2018



Gary Seckinger, Ph.D.



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Created on 3 January 2012 PN
Revised on 30 December 2015 JN