

## **CERTIFICATE OF ANALYSIS**

Product Name: Phytoblend

Proprietary Blend of Agars

MADE IN THE USA

Catalog Number: PTP01

Storage: 15 to 30°C

Manufacture Date: FEB-2018

Lot Number: 02180002

Expiration Date: 29-FEB-2020

Test	Specifications	Results
Appearance	Off-White Powder	PASS
Solubility in Water	9.00 g/L suspension	2 minutes
Moisture Content	≤ 22 %	≤ 11 %
Particle Size	Record % through 100 mesh	100%
pH (measured at 23°C)	Record	6.79
Gel Test	Gels at pH ≥ 5.5 after autoclaving and cooling	PASS
Plant Tissue Culture of: Vitis spp. Hosta spp. Solanum tuberosum Nephrolepis spp.	Supports plant growth with no morphological abnormalities	PASS

This product was produced and tested in accordance with all relevant SOP's and meets or exceeds the quality standards established by Caisson Laboratories, Inc.

This Product is intended for Laboratory Use Only.

Prepared by:

Reviewed by:

Becky Kowallis
Quality Control

2/26/2018

BSE/TSE Declaration

To the present state of our knowledge we declare that this product does not contain any BSE/TSE AGENT. This declaration is given in good faith and no warranty express or implied with respect to quality and properties is made.