

# CERTIFICATE OF ANALYSIS

Product Description      BANANA POWDER  
Product Number         B852  
Lot Number                15K0852050  
Storage Temperature    Room Temperature

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Suspension in Water	Passes
pH (30.00 g/L)	4.5 – 5.5	4.6
Physical Appearance Color*	2151-60 to 2154-60, 2151-50 to 2154-50, 2152-40 to 2154-40, 2160-40	2160-40 Tan
Texture	Fine to Coarse Powder	Coarse Powder
Solution Appearance Clarity Color	Translucent Tan to Light Brown	Translucent Light Brown
Moisture (by Karl Fischer)	For Information Only	1.1%

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

## Biological Testing:


Test Concentration: 30.0 g/L

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants.	Schomburkia	Passes
	Bifrenaria	Passes

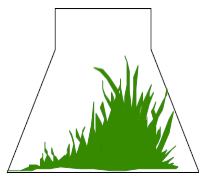
The material described in this certificate was manufactured in the United States of America and is plant-derived. No animal-derived components were used in the manufacture of this product. The banana used in this product is a drum-dried banana puree.

**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: October 2023



Gary Seckinger, Ph.D.



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### **PhytoTechnology Laboratories®**

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