

# CERTIFICATE OF ANALYSIS

Product Description      BANANA POWDER  
Product Number        B852  
Lot Number              HGX0852060  
Storage Temperature    Room Temperature

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Suspension in Water	Passes
pH (30.00 g/L)	4.5 – 5.5	4.7
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

\* 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.	Cattleya	Passes
	Phalaenopsis	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.

**PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. 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.**

Date of Release: 07-November-2022  
Recommended Shelf Life Date: November 2030



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