

CERTIFICATE OF ANALYSIS

Product Description APPLE POWDER
Product Number A124
Lot Number HGY0124005
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 10 mg/mL	Passes
pH	Under Development	3.7
Physical Appearance Color* Texture	2019-70 to 2022-70, 2155-70 Fine Powder	2020-70 Off White Fine Powder
Solution Appearance	Clear to Translucent, Grainy Slight Yellow Tint	Clear Slight Yellow Tint
Average Time to Dissolve	For Information Only (Approx. 20 min)	10 min
Insolubles	None to Fine Particulates	Passes-Fine Particulates
Moisture	For Information Only	3.0%

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

Biological Testing:

Test Concentration: 10.0 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
	Oncidium	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. Apple puree was spray-dried at approximately 215 °F for approximately 30 minutes.

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Product Release Date: 4-January-2022

Recommended Shelf Life Date: January 2030



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