

CERTIFICATE OF ANALYSIS

Product Description PHYTO TECH ORCHID REPLATE MEDIUM, WITHOUT BANANA
Product Number P782
Lot Number SMR0782008
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (43.81 g/L)	3.6 – 5.4	5.0
Physical Appearance Color*	2152-70 to 2156-70 or 2154-60 to 2160-60	2158-60 Light Brown
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance Clarity	Translucent, Grainy	Grainy
Color	Orange to Brown	Orange
Moisture	For Information Only	3.89%

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

Biological Testing:

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	Oncidium	Passes
	Cattleya	Passes

The material described in this certificate was manufactured in the United States of America and contains synthetic, animal-, and plant-derived components. The plant derived components in this product are drum dried pineapple and tomato purees. The animal derived component is peptone glystate that was manufactured in the United States of America and is derived from porcine that originated in Canada or the United States of America.

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: 20-August-2021
Recommended Shelf Life Date: February 2024



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