CERTIFICATE OF ANALYSIS

Product Description LLOYD & McCown Woody Plant Basal Medium w/ Vitamins

Product Number L449

Lot Number HKY0449121

Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (2.41 g/L)	3.5 - 4.5	4.0
Physical Appearance		
Color*	PM-1 to PM-4, PM-19,	
	2021-70 to 2025-70, or	
	2020-60 to 2024-60	PM-1 White
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Clear	Clear
Color	Colorless to Slight Yellow Tint	Slight Yellow Tint
	For Information Only	
Average Time to Dissolve	(Approx. 15 min)	Passes
Insolubles	None	Passes
Moisture	For Information Only	1.36%

^{*} Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color PreviewTM).

Biological Testing:

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

The material described in this certificate was manufactured in the United States of America and is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

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: 28-May-2021

Recommended Shelf Life Date: May 2024

David S. Hart

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