

CERTIFICATE OF ANALYSIS

Product Description 5003 CUSTOM MEDIA MIX
Product Number CM540
Lot Number HCWCM540003
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (4.1 g/L)	Under Development	4.0
Physical Appearance Color* Texture	Under Development Under Development	2148-70 Off White Fine Power
Solution Appearance Clarity Color	Under Development Under Development	Clear Slight Yellow Tint
Insolubles	Under Development	None
Moisture	For Information Only	2.27%
Osmolality	For Information Only	69 mOsm

* 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.	Perilla Fantasy	Passes
	Tobacco Callus	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. 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: 10-March-2023

Recommended Shelf-Life Date: March 2026



David Hart
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