

CERTIFICATE OF ANALYSIS

Product Description 5003 CUSTOM MEDIA MIX (BAYER)
Product Number CM540
Lot Number HCECM540004
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (4.1 g/L)	Under Development	4.2
Physical Appearance Color* Texture	Under Development Under Development	PM-1 White Fine Power
Solution Appearance Clarity Color	Under Development Under Development	Clear Colorless
Average Time to Dissolve	Under Development	1 min
Insolubles	Under Development	None
Moisture	For Information Only	2.06%

* 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.	Hops	In Test- Passing
	H38 Tobacco Callus	In Test- Passing

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: 04-March-2024
Recommended Shelf-Life Date: March 2027



David Hart
Technical Director