## **CERTIFICATE OF ANALYSIS**

Product Description Product Number Lot Number Storage Temperature RUGINI OLIVE MEDIUM R7100 HRA7100012 2-8°C

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS	
Solubility	Soluble in Water	Passes	
pH (4.05 g/L)	Under Development	4.1	
Physical Appearance			
Color*	Under Development	2144-70 White	
Texture	Under Development	Fine Powder	
Solution Appearance			
Color	Under Development	Clear	
Clarity	Under Development	Colorless	
Average Time to Dissolve	Under Development	Passes-5 min	
Insolubles	Under Development	None	
Moisture	For Information Only	2.01%	
Osmolality	For Information Only	85 mOsm	

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

## **Biological Testing:**

Test Concentration:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in two or more	Perilla Fantasy	Passes
plant tissue cultured lines with no morphological aberrations to plants	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: 16-December-2022 Recommended Shelf Life Date: June 2025

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