

# CERTIFICATE OF ANALYSIS

Product Description      H1 OAT MEDIUM  
Product Number          O612  
Lot Number                AGR0612002  
Storage Temperature      2-8°C

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (12.52 g/L)	Under Development	5.8
Physical Appearance Color*	Under Development	2160-70 Oatmeal
Texture	Fine to Coarse Powder	Coarse Powder
Solution Appearance Clarity Color	Translucent, Grainy Off-White	Translucent, Grainy Beige
Moisture	For Information Only	10.94%

\* 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.	Cattleya	Passes
	S. Parsonii	Passes

The material described in this certificate was manufactured in the United States of America; it contains synthetic and plant-derived components. The plant-derived components consist of food-grade oats and agar from marine algae. This product contains yeast extract obtained from yeast fermentation on a synthetic medium. No animal-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: 7-August-2020  
Recommended Shelf Life Date: February 2023



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