CERTIFICATE OF ANALYSIS

Product DescriptionAGAR, PLANT TC
MICROPROPAGATION GRADE - GELIDIUMProduct NumberA296Lot NumberHRY0296159Storage TemperatureRoom TemperatureCAS Number9002-18-0

Physiochemical Specifications:

Heated to BoilingPasses7.77.770, 2149-60 to to 2152-50, or HC-62152-70 Off White Fine Powder
70, 2149-60 to to 2152-50, or HC-6 2152-70 Off White
to 2152-50, or HC-6 2152-70 Off White
to 2152-50, or HC-6 2152-70 Off White
wder Fine Powder
i ilic i owder
Iazy Slightly Hazy
t Gray-Green Light Tan
Passes
Suspended in
nt and Heated to Passes
m^2 910 g/cm ²
surement (g/cm^2) 50.2 r/rm^2

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

Biological Testing:

Test Concentration: 8.0 g/L

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
This product is tested with two or more plant cell lines to ensure proper gelling,	Corn Callus	Passes
support, and that there are no phytotoxic impurities that would cause morphological aberrations to plants.	Tobacco Callus	Passes

The material described in this certificate is derived from marine algae (seaweed). 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: 12-November-2021 Recommended Shelf Life Date: November 2029

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