CERTIFICATE OF ANALYSIS

Product Description POTATO DEXTROSE AGAR

Product Number P772

Lot Number 16D0772022

Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (39.00 g/L)	5.0 - 6.5	5.6
Physical Appearance		
Color*	2018-70 to 2024-70 or	2154-60 Light Tan
	2151-60 to 2155-60	
Texture	Fine Powder to Granules	Fine Powder
Solution Appearance		
Clarity	Translucent Suspension	Translucent Suspension
Color	Tan to Green w/a Brown Cast	Tan

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

The material described in this certificate was manufactured in the United States of America and contains synthetic and plant-derived components. The plant-derived components are agar, which is manufactured from marine algae (seaweed), and infusion from boiled potatoes. No animal-derived components were used in the manufacture of this product.

Phyto Technology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. Phyto Technology Laboratories® 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: 8-March-2018

Recommended Shelf Life Date: September 2020

David S. Hart Technical Director





