

CERTIFICATE OF ANALYSIS

Product Description POTATO DEXTROSE AGAR
Product Number P772
Lot Number SMR0772026
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (39.00 g/L)	5.0 – 6.5	5.7
Physical Appearance Color*	2018-70 to 2024-70 or 2151-60 to 2155-60	2153-60 Cream
Texture	Fine Powder to Granules	Fine Powder
Solution Appearance Clarity Color	Translucent Suspension Tan to Green w/a Brown Cast	Translucent Suspension Green w/a Brown Cast

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

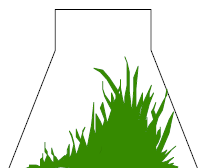
The material described in this certificate was manufactured in the United States of America and contains synthetic and plant-derived components. The plant-derived components are agar, which is manufactured from marine algae (seaweed), and infusion from boiled potatoes. No animal-derived components were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

PhytoTechnology 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. PhytoTechnology 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: 30-January-2018
Recommended Shelf Life Date: January 2026



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