

CERTIFICATE OF ANALYSIS

Product Description NUTRIENT AGAR
Product Number N601
Lot Number HXW0601011
Storage Temperature Room Temperature

Physiochemical Specifications:

| TEST | SPECIFICATION | RESULTS |
|---|--|-------------------------------|
| Solubility | Partially Soluble in Water | Passes |
| pH (23.00 g/L) | 6.3 – 7.8 | 6.9 |
| Physical Appearance Color* | 2151-50 to 2154-50, 2150-60 to 2156-60, HC-9 or HC-12 | 2154-50 Light Brown |
| Texture | Fine Powder | Fine Powder |
| Solution Appearance Clarity Color | Translucent Suspension Orange to Light Green with Brown Cast, or Tan | Translucent Suspension Tan |

* 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, animal-, and plant-derived components. The two animal-derived components in this product are peptone and meat extract. The peptone component was manufactured from porcine meat that originated in the USA. The meat extract component is derived from bovine of USA origin.

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: 31-July-2023
Recommended Shelf-Life Date: July 2026



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