

# CERTIFICATE OF ANALYSIS

Product Description      MODIFIED MALT EXTRACT AGAR  
Product Number         M498  
Lot Number               HGX0498003  
Storage Temperature     Room Temperature

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Partially Soluble in Water
pH (48.00 g/L)	Under Development	6.3
Physical Appearance		
Color*	2152-60 to 2154-60, HC-32 or HC-35	2152-60 Cream
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Opaque, Grainy	Opaque, Grainy
Color*	Golden Brown to Dark Brown	Golden Brown

\* 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 is synthetic. No animal- or plant-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: 1-September-2022

Recommended Shelf Life Date: September 2030



---

David Hart  
Technical Director