## **CERTIFICATE OF ANALYSIS**

Product Description YEB BROTH; YEAST EXTRACT BEEF BROTH

Product Number Y8575

Lot Number 14H8575001

Storage Temperature 2-6 °C

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH ( 16.24 g/L)	Under Development	6.9
Physical Appearance		
Color*	Under Development	2154-60 Tan
Texture	Under Development	Fine Powder
Solution Appearance		
Color	Under Development	Clear
Clarity	Under Development	Amber
Average Time to Dissolve	Within 5 minutes	Passes
Insolubles	Under Development	Passes-No insolubles

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

The material described in this certificate was manufactured in the United States of America and contains synthetic, animal-, and microbiologically-derived components. The animal derived components are peptone manufactured from porcine meat of US origin, and meat extract derived from Bovine of US origin. The microbiologically derived component is yeast extract, grown in a medium that contained synthetic components.

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.

Recommended Shelf Life Date: August 2017

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