

# CERTIFICATE OF ANALYSIS

Product Description YEB BROTH; YEAST EXTRACT BEEF BROTH  
Product Number Y8575  
Lot Number 16B8575002  
Storage Temperature 2-8°C

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH ( 16.24 g/L)	Under Development	7.0
Physical Appearance Color* Texture	Under Development Under Development	HC-33 Beige Fine Powder
Solution Appearance Color Clarity	Under Development Under Development	Opaque Light tan
Average Time to Dissolve	For Information Only (Approx. 5 min)	Passes
Insolubles	Under Development	Few

\* 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 microbiologically-derived components. The animal derived components are Meat Extract and Peptone originating from the United States. 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.**

Date of Release: 20-February-2019  
Recommended Shelf Life Date: August-2021



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