

CERTIFICATE OF ANALYSIS

Product Description YEP BROTH; YEAST EXTRACT PEPTONE BROTH
Product Number Y8565
Lot Number HCG8565016
Storage Temperature 2-8°C

Physiochemical Specifications:


TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (25.00 g/L)	Under Development	6.7
Physical Appearance Color*	2150-70 to 2155-70, 2152-50 to 2155-50	2155-50 Orange Cream
Texture	Fine Powder	Fine Powder
Solution Appearance Clarity Color	Clear Yellow to Amber	Clear Amber
Average Time to Dissolve	For Information Only (Approx. 5 min)	Passes
Insolubles	None	Passes

* 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 component is peptone manufactured from Porcine meat of United States origin. The microbiological-derived component is yeast extract. The yeast was grown in medium that contained synthetic components.

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: 17-February-2026
Recommended Shelf-Life Date: February 2029

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