CERTIFICATE OF ANALYSIS

Product Description CZAPEK-DOX BROTH

Product Number C443

Lot Number 13F0443002

Storage Temperature 2-6°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (35.01 g/L)	Under Development	8.2
Physical Appearance		
Color*	PM-1 to PM-4	PM-1 Off White
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Clear to Slightly Hazy	Slightly Hazy
Color	Colorless	Colorless
	For Information Only	
Average Time to Dissolve	(Approx. 10 min)	10 min
Insolubles	None	Passes

^{*} Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color PreviewTM).

The material described in this certificate was manufactured in the United States of America and is synthetic. No animal-derived components were used in the manufacture of this product.

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: March 2019

Gary Seckinger, Ph.D.

PhytoTechnology Laboratories®

Mailing Address: P.O. Box 12205, Shawnee Mission, KS 66282-2205 Phone: 1-888-749-8682 (1-913-341-5343 *Outside the USA & Canada*) Fax: 1-888-449-8682 (1-913-341-5442 *Outside the USA & Canada*)

Visit our Web Site at http://www.phytotechlab.com

