

# CERTIFICATE OF ANALYSIS

Product Description      BUFFER SOLUTION,  
   pH REFERENCE STANDARD  
   pH 7.0 ± 0.05 AT 25° C  
   COLOR CODED YELLOW

Product Number          B236

Lot Number                AWR0236017

Storage Temperature    Room Temperature

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
pH (Neat)	6.95 – 7.05	7.04
Physical Appearance Color*	2023-10 to 2023-40 2024-20 to 2024-40	2024-20 Yellow
Texture	Clear Liquid	Clear Liquid

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

The material described in this certificate is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

***PhytoTechnology Laboratories, LLC provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTechnology 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: 1-June-2018  
Recommended Shelf Life Date: June 2026



David S. Hart  
Technical Director



PhytoTechnology  
Laboratories®  
Dedicated to Growth

### **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>

