

# CERTIFICATE OF ANALYSIS

Product Description      BUFFER SOLUTION,  
pH REFERENCE STANDARD  
pH 7.00 ± 0.02 AT 25° C  
COLOR CODED YELLOW

Product Number          B236

Lot Number                10C0236012

Storage Temperature     Room Temperature

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
pH (First Trial)	6.98 – 7.02	7.01
pH (Second Trial)	6.98 – 7.02	7.01
Physical Appearance Color*	2023-10 to 2023-40 2024-20 to 2024-40	2023-40 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® 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.**

Recommended Shelf Life Date: March 2018



Gary Seckinger, Ph.D.



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### **PhytoTechnology Laboratories®**

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