

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 HGT0236031

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 or 2024-20 to 2024-40	2024-30 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.

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: 06-August-2025

Recommended Shelf-Life Date: August 2033

Prepared by: 
Alex Lambert
Lead Quality Control Laboratory Technician