

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Phosphorus
LOT 25PHS1101 **DATE MANUFACTURER:** 2025-11-03
EXP. DATE: 2027-10-15 **REF. #** GQ-PHS-125

Qty Manufacture: 40KITS

Physical Inspection:

Labels: Acceptable | QR Code: Acceptable | HPDE Bottle: Acceptable
 | Box: Acceptable

Performance Characteristics:

Reagent Phosphorus:
 Aspect Liquid Translucid
 non-visible particles, with surfactant 2%
 Interference blocker added.

Standard:

Include in the kit – Use Standard of Phosphorus Bialex (GQ-PHS-1),
 Concentration 4.5mg/dL

Reagent	Values @ 340nm	Results @ 340nm
Reagent Phosphorus <0.600nm Abs: -----		0.104 (Pass)
Urine:		
Reagent Phosphorus	QCNet (Bio-Rad) Lot 97450	Results @ 340nm
Control 1	n=20 / 22.00 mg/dL	22.00mg/dL
Control 2	n=20 / 44.50 mg/dL	44.10 mg/dL
Comparable method with Siemens Dimension Vista Systems (sv <1%)		
Serum:		
PassCheck -Lot 25PCK0151/152		
	Control 1	Control2
	(3.60) 3.86 mg/dL	(7.20) 6.67 mg/dL

PassCheck CAL-Lot 24CAL0701 (REF: GQ-CAL-5)
 Value 4.17 mg/dL

Recommendations: Ultra sensible to cross contaminations, keep out of direct light.

Storage 2-8°C

Conclusion: Release for sale

Liable Person



Vector must not be considered pathogenic for livestock or avian species; the kit does not contain genes or express antigens of livestock or poultry disease agents. The kit does not contain any animal derived additives, such as albumin or serum. All Rights Reserved by Bialex®