

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Phosphorus
LOT 26PHS0701 **DATE MANUFACTURER:** 2026-06-29
EXP. DATE: 2028-06-10 **REF. #** GQ-PHS-125

Qty Manufacture: 290KITS

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: -----

0.100 (Pass)

Urine:

Reagent Phosphorus

QCNet (Bio-Rad) Lot 97450

Results @ 340nm

Control 1 n=20 / 22.00 mg/dL

22.00 mg/dL

Control 2 n=20 / 44.50 mg/dL

45.00 mg/dL

Comparable method with Siemens Dimension Vista Systems (sv <1%)

Serum:

PassCheck -Lot 25PCK0171/172

Control 1

(3.60) 3.45 mg/dL

Control2

(7.20) 7.09 mg/dL

PassCheck CAL-Lot 26CAL0101 (REF: GQ-CAL-5)

Value 4.30 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®