



CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Phosphatase Alkaline

LOT 26PA0301 DATE MANUFACTURER: 2026-03-04

EXP. DATE: 2028-03-10 REF. #GQ-PA-125

Qty: 200 Kits

Physical Inspection:

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

Box: Acceptable

Method: DGKC

Performance Characteristics:

Buffer:

Aspect Liquid Translucid clear, non-visible particles, w/o surfactant

Substrate:

Aspect yellowish Translucid, non-visible particles.

Reagent Values	@ 405nm	Results @ 405nm
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Work Reagent (4:1)	(0.040-0.900)	0.050
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Buffer Reagent	(0.010-0.900)	0.030
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Reagent Phosphatase Alkaline

	QCNet (Bio-Rad) Lot 89740	Results @ 405nm
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Control 1	n=20 / 100 U/L	100.00 U/L
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Control 2	n=36 / 446 U/L	450.00 U/L
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(Read time:140s, Read interval:60s, Lag time:20s, F=5460)

Comparable method with Roche Cobas Integra

Linearity: 1200 (this lot up 1200.00 mg/dL) - Pass

Stress Stability: Pass

GQ-PC-1 PassCheck Multicontrol 26PCK0171

Program in instrument:

(Read time:140s, Read interval:60s, Lag time:20s, F=5460)

Control 1 (82 U/L)	79.72 UI/L
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Control 2 (202 U/L)	206.96 UI/L
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PassCheck CAL-Lot: 26CAL0101 // Ref: GQ-CAL-5

Value Calibrator: 69.22



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.
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