Bialex®

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Phosphatase Alkaline
LOT 26PA0701 DATE MANUFACTURER: 2026-08-03
EXP. DATE: 2028-07-10 REF. #GQ-PA-125, GQ-PA-100
Qty:59L

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
Work Reagent (4:1)	(0.040-0.900)	0.070
Buffer Reagent	(0.010-0.900)	0.030

Reagent Phosphatase Alkaline

	QCNet (Bio-Rad) Lot 89740	Results @ 405nm
Control 1	n=20 / 100 U/L	100.00 U/L
Control 2	n=36 / 446 U/L	440.00 U/L

(Read time:140s, Read interval:60s,Lag time:60s, F=5460)
Comparable method with Roche Cobas Integra
Linearity: 1200 (this lot up 1200.00 U/L) - Pass
Stress Stability: Pass

PassCheck Multicontrol 26PCK0170
Program in instrument:
(Read time:140s, Read interval:60s,Lag time:20s, F=5460)

Control 1 (82 U/L)	79.00 UI/L
Control 2 (202 U/L)	203.00 UI/L

PassCheck CAL-Lot: 26CAL0101 // Ref: GQ-CAL-5
Value Calibrator: 77.00

BIALEX LAB QC QUALITY ASSURANCE

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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