



CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Creatinine

LOT 25CRE0704 **DATE MANUFACTURER:** 2025.07.10 (YYYY-MM-DD)

EXP. DATE: 2027-07-10 **REF. #** GQ-CRE-125, GQ-CRE-250

QTY: 500KITS

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

Performance Characteristics:

Reagent Creatinine:

Aspect Liquid Translucid Yellow, non-visible particles, with surfactant

Standard: (LOT 25CRE0703) Aspect Liquid Translucid, nonvisible particles, w/o surfactant, concentration **4.5 mg/dL**

Reagent (LOT 25CRE07023)	▲ Kinetic @37°C	Results @505nm
Reagent Creatinine	Vx 105/1min	0.200

Creatinine	QCNet (Bio-Rad) Lot 89740	Results @ 505nm
Control 2	n=20 / 6.15 mg/dL	6.12 (+/- 0.1%)
Control 1	n=20 / 2.47 mg/dL	2.52 (+/- 0.1%)

Comparable method with Abbott Infinity

PassCheck Control Level 1 and 2 - Lot 25PCK0130 (Ref: GQ-PC1-1, GQ-PC2-1)

Control 1	0.96 mg/dL (0.92 mg/dL)
-----------	-------------------------

Control 2	4.50 mg/dL (4.70 mg/dL)
-----------	-------------------------

PassCheck CAL-Lot 24CAL0701

Value: 0.77

Storage: 2-8°C

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®