

CERTIFICATE OF ANALYSIS

PRODUCT NAME: BIALEX URIC ACID

LOT: 25UA0901 MFGDT: 2025.09.05 to 2025.09.10

EXP. DATE: 2027.08.30 (YYYY-MM-DD) REF. # GQ-UA-125

BATCH QTY: 600 kits

Physical Inspection:

Labels: Pass

QR Code: Pass

HPDE Bottle: Pass

Vial: Pass

Box: Pass

Performance Characteristics:

Reagent Uric Acid:

Aspect: Liquid Pink Translucid, non visible particles w/o surfactant

Standard Vol: 1x1ml

Standard Value: 5mg/dL

Blank @505nm (against water) = 0.0340

Reagent Stress: Pass

Control Lyphocheck Bio-Rad (LOT 89740)

<https://myeinserts-app.qcnet.com/home>

Liquichek Unassayed Chemistry Control (LOT 92970)

Control 1 (4.54 mg/dL)

4.52 mg/dL

S.D.

<1%

Control 2 (9.83 mg/dL)

9.86 mg/dL

<1%

Comparable Method with Abbott Alinity c Analyzer

Liquichek Urine Chemistry Control (LOT 97440)

Control 1 (4.00 mg/dL)

4.12 mg/dL

Control 2 (9.5 mg/dL)

9.50 mg/dL

Linearity: up 26mg/dL

PassCheck Universal Assayed Serum Chemistry Control (Lot 25PCK0141, 25PCK0142)

Control 1 (4.50 mg/dL)

4.35 mg/dL

Control 2 (8.70 mg/dL)

8.68 mg/dL

PassCheck Calibrator 24CAL0701

Value: 4.89

Conclusion: Released

