

CERTIFICATE OF ANALYSIS

PRODUCT NAME: BIALEX LDH

LOT: 25LDH1102

EXP. DATE: 2027.10.10 (YY/MM/DD)

BATCH QTY: 200 KITS

MFGDT: 2027.11.26

REF.: GQ-LDH-100

Physical Inspection:

Labels: Pass

QR Code: Pass

HPDE Bottle: Pass

Vial: Pass

Box: Pass

Performance Characteristics:

BUFFER:

Aspect: Liquid Weak Yellowish Translucid, non visible particles with surfactant

pH: 7.85 at 25°C

Reagent Stress: Pass

SUBSTRATE:

Aspect: Translucid

Reagent Stress: Pass

Work Reagent: 2.5 Abs (1.37)- Pass

Substrate: 1.690 - Pass

Using: 120s read time, 60s interval reader, 60s lag time

PassCheck Universal Assayed Multicontrol (LOT 25PCK0161/2)

Control 1 (225.61 U/L)

220.00 U/L

Control 2 (600.13 U/L)

600.00 U/L

Programming for automatic biochemistry instruments: 120 s (Read Time) / 60 s (Interval Time) / 60 s (Lag time),
F=193.10 (Using Bialex Cal Ref: GQ-CAL-5, LOT 24CAL0701)

Programming for semi-automatic biochemistry instruments: 120 s (Read Time) / 60 s (Interval Time) / 60 s (Lag time)
F=6896

Conclusion: Released

