

CERTIFICATE OF ANALYSIS

PRODUCT NAME: BIALEX LDH

LOT: 25LDH1101

EXP. DATE: 2027.09.30 (YY/MM/DD)

BATCH QTY: 90 KITS

MFGDT: 2027.11.03

REF.: GQ-LDH-125

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 (1.36)- Pass

Substrate: 1.670 - Pass

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

PassCheck Universal Assayed Multicontrol (LOT 25PCK0141/2)

Control 1 (238.93U/L)

220.00 U/L

Control 2 (594.20U/L)

550.00 U/L

Programming for automatic biochemistry instruments: 120 s (Read Time) / 60 s (Interval Time) / 60 s (Lag time),
F=209.35 (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=7225.80

Conclusion: Released

