

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Glucose Oxidase

LOT 26GO701 DATE MANUFACTURER: 2026-06-22 to 2026-06-29

EXP. DATE: 2028.06.20 (YYYY-MM-DD) REF. GQ-GO-100, GQ-GO-125, GQ-GO-250, ,

BATCH QTY: 131.2L

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

Performance Characteristics:

Reagent Glucose:

Aspect Liquid clear pale yellowish to pink, non-visible particles, with surfactant

Standard:

Aspect Liquid Translucid, nonvisible particles, w/o surfactant, concentration 100mg/dL

Reagent	Values @ 505nm	Results @ 505nm
Reagent Glucose	(0.010-0.300)	0.012

Glucose	QCNet (Bio-Rad) Lot 89740	Results @ 505nm
Control 1	74 mg/dL n=20	73.00 (+ 0.0%)
Control 2	273 mg/dL n=20	272.00 (- 0.0%)

Comparable Method with Abbott Alinity c Analyzer PassCheck Control,

GQ-PC-1 PassCheck Multicontrol LOT 26PCK0171 & 26PCK0172

Control 1

106.10 mg/dL

Control 2

260.00 mg/dL

MultiCalibrator PassCheck Lot 26CAL0101 REF: GQ-CAL-5

Value: 96.90 mg/dL

Time reader for Abs:

5 minutes

Pass

Reader after 20 minutes: 2% of variation, recommend read between 5 to 10 minutes

Linearity: up 600mg/dL -PASS

Liabile Person:

