

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Glucose Oxidase

LOT 26GO0301 DATE MANUFACTURER: 2026.03.19

EXP. DATE: 2028.03.10 (YYYY-MM-DD) REF. GQ-GO-100, GQ-GO-125, GQ-GO-250,
GQ-GO-2X125, GQ-4X125, BATCH QTY: 50L

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)	0.008

Glucose	QCNet (Bio-Rad) Lot 89740	Results @ 505nm
Control 1	74 mg/dL n=20	77.00 (+/- 0.7%)
Control 2	273 mg/dL n=20	291.00 (+/- 1.0%)

Comparable Method with Abbott Alinity c Analyzer PassCheck Control,
GQ-PC-1 PassCheck Multicontrol LOT 26PCK0171 & 26PCK0172

Control 1	Control 2
127 mg/dL	279.00 mg/dL

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

Value: 121.00 mg/dL

Time reader for Abs: 5 minutes Pass

Reader after 20 minutes: 4% of variation, recommend read between 5 to 10 minutes

Linearity: up 600mg/dL -PASS

Liabile Person:

