

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Glucose Oxidase

LOT 26GO0402 DATE MANUFACTURER: 2026-04-06 to 2026-04-18

EXP. DATE: 2028.04.02 (YYYY-MM-DD) REF. GQ-GO-100, GQ-GO-125, GQ-GO-250,
GQ-GO-2X125, GQ-GO-4X125, BATCH QTY: 90L

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)	0.006

Glucose	QCNet (Bio-Rad) Lot 89740	Results @ 505nm
Control 1	74 mg/dL n=20	72.00 (+/- 0.1%)
Control 2	273 mg/dL n=20	268.00 (+/- 0.6%)

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

Control 1	Control 2
117.00 mg/dL	265.00 mg/dL

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

Value: 138.47 mg/dL

Time reader for Abs: 5 minutes Pass

Reader after 20 minutes: 3% of variation, recommend read between 5 to 10 minutes

Linearity: up 600mg/dL -PASS

Liabile Person:

