

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex Dyazo Direct Bilirrubin

LOT 24BD1102 DATE MANUFACTURER: 2024-11-20
EXP. DATE: 2026-11-20 REF. # GQ-BD-100, GQ-BD-125

Physical Inspection:

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

Performance Characteristics:

Reagent Total Bilirrubin

Aspect Liquid Translucid, nonvisible particles, with surfactant

Reagent Nitrite:

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Reagent	Values @ 550nm	Results @ 550nm
Abs Work Reagent	(0.038-0.200)	0.200 (after 8 hours)
D.Bilirrubin	QCNet (Bio-Rad) Lot 89740	Results @ 550nm
Control 1	n=20 / 0.379 mg/dL	0.379 (+/- 0.0%)
Control 2	n=20 / 1.680 mg/dL	1.681 (+/- 0.0%)
Comparable result with Beckman Coulter Au Systems		

GQ-PC-1 PassCheck Control Lot 24PCK0814 (24PCK0401)

Control 1	Control 2
0.71 mg/dL	4.70 mg/dl
(0.70 mg/dL)	(4.76mg/dL)

Time reader for Abs:	5 minutes	8 minutes
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FACTOR: 12.00

Liabile Person:

PassCheck CAL Lot: 24CAL0701 (Ref: GQ-CAL-5) - Value: 0.681 mg/dL

Storage: 2-25°C

