



717 Ohio Ave,
Wichita Falls, TX 763001

PassCheck Multicalibrator for Biochemistry, FORM 195 Rev No: New

Use: IVD

Item: GQ-CAL-5

Intended Use

PassCheck Multicalibrator was designed for use with the reagent of the same brand Bialex and is comparable with specific lot, please check before use the lot number. That is not universal Multicalibrator, however many of reagent's brand, due to the similar characteristics and values could be works fine.

Preparation

Using Class, A volumetric pipette add DI Water (pH: 7.0) 5mL, let for 30 minutes, time to time stir gently.

Keep 2-8°C

After opened it is stable for 7 days, except for bilirubin, glucose, Alkaline Phosphatase (24 hours). Reconstituted Frozen Stability 30 days at -20°C < 10%

Note:

We recommend using new calibrators for each calibration in your automatic instrument

Precaution

All specimens using in the PassCheck Multicalibrator should be handled in accordance with good laboratory practices using appropriate precautions as described in the CDC/NIH Manual, "Biosafety in Microbiological and Biomedical Laboratories! 2nd edition, 1988 HHS Publication No (CDC)88- 8395

DBA Bialex, certifies all individual human plasma donor units used to manufacture this lot were tested by FDA approved methods and found to ne nonreactive for HBsAg, HIV-1, HIV-2, and HCV

(*) Previously typography mistake = now is ok

PassCheck Multicalibrator Lot 24CAL0701 Exp.2026.07.01 (YYYY/MM/DD)

Serum analytical	Value	Units
Total Bilirrubin (Dyazo) (23BT1101 to 06) (24BT0401) (24BT0801) (24BT1101) (25BT0201) (25BT0202) (24BT0401) (25BT0501) (25BT0502) (25BT0503) (25BT0901) (25BT0902) (25BT1001)	1.08 1.06 0.86 0.94 1.20 1.14 1.00 1.37 0.99 0.93 0.925 0.925 1.05	mg/dL
Direct Bilirrubin (Dyazo) (23BD1201) (25BD0701) (25BD0702) (25BD0901 @546nm) (25BD0902 @546nm) (24BD0901 @546nm) (24BD1101, 24BD1102) (24BD0301) (24BD0401) (25BD1001) (25BD1101)	0.61 0.48 0.56 0.75 0.52 0.64 0.681 0.46 0.56 0.49 0.43	mg/dL
Calcium	10.8	mg/dL
Chloride (Ref: GQ-CI-60)	81.23	mEq/L
Cholesterol (24CHO0501) Cholesterol (23CHO0701) Cholesterol (24CHO0801) Cholesterol (24CHO0802) Cholesterol (24CHO1101) Cholesterol (25CHO0101) Cholesterol (25CHO0201) Cholesterol (25CHO0301) Cholesterol (25CHO0302) Cholesterol (25CHO0401) Cholesterol (25CHO0402) Cholesterol (25CHO0601) Cholesterol (25CHO0701) Cholesterol (25CHO0901) Cholesterol (25CHO0902) Cholesterol (25CHO0903) Cholesterol (25CHO1001) Cholesterol (25CHO1002) Cholesterol (25CHO1003) Cholesterol (26CHO0202)	126.00 130.66 120.48 114.92 129.00 139.66 119.33 121.33 121.45 125.29 122.00 128.52 129.00 138.33 136.91 137.00 121.96 136.44 125.49 122.98	mg/dL
Creatinine (Lots: 24CRE0401/02/03)	1.06	mg/dL

Creatinine (24CRE0901)	1.083	
Creatinine (24CRE0902)	1.083	
Creatinine (24CRE0903)	1.11	
Creatinine (24CRE1101)	1.014	
Creatinine (24CRE1201)	1.00	
Creatinine (25CRE0201)	1.02	
Creatinine (25CRE0301)	1.02	
Creatinine (25CRE0601)	0.74	
Creatinine (25CRE0701)	0.79	
Creatinine (25CRE0702)	0.94	
Creatinine (25CRE0703)	0.76	
Creatinine (25CRE0704)	0.77	
Creatinine (25CRE0901)	0.96	
Creatinine (25CRE1001)	0.99	
Creatinine (25CRE1002)	1.03	
Creatinine (25CRE1101)	1.10	
Creatinine (26CRE0201)	0.97	
Creatinine (26CRE0301)	1.00	
Glucose (Lot: 24GO0501)	112.00	mg/dL
Glucose (Lot: 24GO0901)	84.30	
Glucose (Lot: 24GO0902)	94.90	
Glucose (Lot:24GO1101)	109.00	
Glucose (Lot:24GO1102)	87.23	
Glucose (Lot:25GO0301)	90.00	
Glucose (Lot:25GO0301)	96.00	
Glucose (Lot:25GO0401)	89.52	
Glucose (Lot:25GO0601)	102.10	
Glucose (Lot:25GO0801)	93.50	
Glucose (Lot:25GO0901)	88.78	
Glucose (Lot:25GO0902)	92.52	
Glucose (Lot:25GO0903)	96.50	
Glucose (Lot:25GO1001)	99.14	
Glucose (Lot:25GO1101)	102.70	
Glucose (Lot:26GO0201)	96.39	
Glucose (Lot:26GO0301)	96.10	
Glucose (Lot:26GO0302)	101.00	
Magnesium	2.92	mg/dL
Potassium	3.65	mEq/L
Iron (REF:71342-No Rutinary)	15.071	μmol/L
Phosphorus (Lot:24PHS1201)	3.74	mg/dL
(25PHS0401)	3.72	
(25PHS0701)	3.67	
(25PHS1101)	4.17	
(25PHS1102)	4.10	
Total Protein (Biolis 24i)	19.31	g/dL
Total Protein (24TPB0201)	6.45	
Total Protein (24TPB1101)	3.57	
Total Protein (23TPB1101)	3.57	
Total Protein (25TPB0301)	4.16	
Total Protein (25TPB0501)	3.96	
Total Protein (25TPB0701)	3.94	
Total Protein (25TPB0702)	3.67	
Total Protein (25TPB0901)	4.49	

Total Protein (25TPB1101)	4.33	
Total Protein (26TPB0301)	4.50	
Sodium	138	mEq/L
Triglycerides (24TT0201)	102.06	mg/dL
Triglycerides (24TT0901)	106.31	
Triglycerides (24TT0902)	85.00	
Triglycerides (24TT0302)	97.24	
Triglycerides (24TT1101)	90.17	
Triglycerides (24TT1102)	90.17	
Triglycerides (24TT1103)	108.83	
Triglycerides (24TT1104)	90.17	
Triglycerides (24TT1109)	88.10	
Triglycerides (25TT0301)	108.00	
Triglycerides (25TT0401)	103.86	
Triglycerides (25TT041101)	106.00	
Triglycerides (25TT0601)	106.00	
Triglycerides (25TT0602)	113.22	
Triglycerides (25TT0701)	101.34	
Triglycerides (25TT0702)	101.34	
Triglycerides (25TT0901)	97.96	
Triglycerides (25TT0902)	97.96	
Triglycerides (25TT0903)	112.69	
Triglycerides (25TT0904)	119.00	
Triglycerides (25TT1101)	110.43	
Triglycerides (26TT0101)	113.40	
Triglycerides (26TT0301)	112.00	
Triglyceridos (26TT0302)	109.40	
Uric Acid (Lot: 24UA0701)	3.52	mg/dL
Uric Acid (Lot: 24UA0901)	5.05	
Uric Acid (Lot: 24UA1101)	4.29	
Uric Acid (Lot: 24UA1102)	4.10	
Uric Acid (Lot: 25UA0201)	4.06	
Uric Acid (Lot: 25UA0301)	4.16	
Uric Acid (Lot:25UA0302)	4.16	
Uric Acid (Lot: 25UA0501)	4.31	
Uric Acid (Lot:25UA0701)	4.89	
Uric Acid (Lot:25UA0901)	5.08	
Uric Acid (Lot:25UA1101)	4.66	
Urea BUN (24BUN0901)	12.74	mg/dL
Urea BUN (24BUN0902)	14.72	
Urea BUN (24BUN0903)	14.69	
Urea BUN (24BUN1101)	13.68	
Urea BUN (25BUN0201)	13.97	
Urea BUN (25BUN0301)	11.75	
Urea BUN (25BUN0501)	13.90	
Urea BUN (25BUN0502)	11.71	
Urea BUN (25BUN0701)	11.20	
Urea BUN (2BUN0901)	12.59	
Urea BUN (25BUN0902)	11.49	
Urea BUN (25BUN0903)	12.00	
Urea BUN (25BUN1101)	13.97	
Urea BUN (25BUN1102)	11.10	
Urea BUN (25BUN1103)	10.87	

Urea UV (Urease -GLDH) Lot: 40918024H	19.87	
Alkaline Phosphatase (24PA1101) (24PA1102) (25PA0101) (25PA0102) (25PA0201) (25PA0202) (25PA0301) (25PA0401) (25PA0601) (25PA0603) (25PA0701) (25PA0702) (25PA0901) (25PA0902) (25PA0903) (25PA1101) (26PA0201)	82.40 51.28 46.15 81.66 80.20 76.10 71.00 64.52 76.00 81.90 78.10 72.52 71.76 76.10 76.12 85.00 71.84 97.78	IU/L
Amylase (Lot 24AMK0901) Amylase (Lot 25AMK0201) Amylase (Lot 25AMK0301) Amylase (Lot 25AMK0621) Amylase (Lot 25AMK0901) Amylase (Lot 25AMK0902) Amylase (Lot 25AMK1101) Amylase (Lot 25AMK1102)	237.18 240.00 197.40 200.00 248.73 212.76 195.23 195.23	U/L
AST Monoreagent (Biolis 24i) AST Monoreagent AST Monoreagent (24AST1101) AST Monoreagent (25AST0101) AST Monoreagent (25AST0301) AST Monoreagent (25AST0302) AST Monoreagent (25AST0303) AST Monoreagent (25AST0401) AST Monoreagent (25AST0601) AST Monoreagent (25AST0701) AST Monoreagent (25AST0721) AST Monoreagent (25AST0901) AST Monoreagent (25AST0902) AST Monoreagent (25AST1101) AST Monoreagent (25AST1102) AST Monoreagent (26AST0301)	98.72 76.92 54.26 96.20 84.80 76.00 76.10 80.97 80.97 84.22 84.10 80.00 76.00 73.27 73.70 80.10	U/L
ALT Monoreagent (AA Biolis 24i) ALT Monoreagent (24ALT0801) ALT Monoreagent (24ALT0901,02,03) ALT (Lot: 24ALT1101) ALT (Lot: 24ALT1102) ALT (Lot: 25ALT0101) ALT (Lot: 25ALT0201) ALT (Lot: 25ALT0301)	49.20 45.43 42.42 41.77 43.00 46.00 51.45 54.60	U/L

ALT (Lot: 25ALT0302)	53.42	
ALT (Lot: 25ALT0601)	59.70	
ALT (Lot:25ALT0901)	40.00	
ALT (Lot:25ALT0902)	39.60	
ALT(Lot:25ALT0903)	39.23	
ALT(Lot:25ALT1101)	44.00	
ALT(Lot:25ALT1102)	57.44	
GGT (Lot: 24GGT0501)	44.13	U/L
GGT (Lot: 24GGT0701)	46.92	
GGT (Lot:24GGT0901)	41.96	
GGT (Lot: 24GGT1101)	50.40	
GGT (Lot: 25GGT0201)	59.27	
GGT (Lot: 25GGT0301)	41.65	
GGT(Lot:25GGT0401)	49.22	
GGT(Lot:25GGT0601)	48.48	
GGT(Lot:25GGT0701)	50.33	
GGT(Lot:25GGT0801)	37.00	
GGT(Lot:25GGT0901)	36.80	
GGT(Lot:25GGT0902)	37.10	
GGT(Lot:25GGT1001)	50.92	
GGT(Lot:25GGT1101)	51.03	
GGT(Lot:25GGT1102)	42.71	
LDH (Lot: 24LDH0701)	244.44	U/L
LDH (Lot: 24LDH0801)	243.40	
LDH (Lot: 24LDH1001)	256.00	
LDH (Lot: 25LDH0201)	240.10	
LDH (Lot: 25LDH0301)	215.00	
LDH (Lot: 25LDH0302)	253.17	
LDH (Lot: 25LDH0701)	204.28	
LDH (Lot:25LDH0901)	217.00	
LDH (Lot:25LDH1001)	196.75	
LDH (Lot:25LDH1101)	209.35	
LDH (Lot:25LDH1102)	193.10	
Latic Acid	159	mg/dL
HDL DIRECT		mg/dL
(Lot: 25HDL0701)	55.60	
(Lot:25HDL0901)	61.00	
(Lot:25HDL1001)	61.47	
(Lot:25HDL1201)	59.00	
(Lot:26HDL0301)	42.51	
LDL DIRECT		mg/dL
(Lot: 25LDL0701)	56.70	
(Lot:25LDL0901)	58.00	
(Lot:25LDL0902)	58.60	
(Lot:25LDL1101)	61.00	
Albumin	8.90	g/dL
Albumin (24AA1101)	2.56	
Albumin (24AA0201)	2.30	
Albumin (25AA0501)	2.60	
Albumin (25AA0701)	3.04	
Albumin (25AA0721)	3.04	
Albumin (25AA0901)	3.014	
Albumin (25AA0902)	π	

Albumin (25AA1001)	3.27	
Albumin (25AA1002)	3.25	
CO2	PENDING	
Lipase Kinetic (Monoreagent)		
LOT 24LK0801	56	U/L
LOT 24LK0802	56	
LOT 24LK0901	60	
LOT 24LK1001	48	
LOT 25LK0201	39	
LOT 25LK0202	61	
LOT 25LK0801	49	
LOT 25LK0901	46	