

BIO-RAD Lyphocheck Assayed Chemistry Control

Level 2

For the control of the most parameters of clinical chemistry
FOR VETERINARY USE ONLY!

Antech
Smarter Diagnostics. Better Care.™



Item code 107308

LOT 89772

Expiry date 31.07.2027

Handling

To be reconstituted with 5 ml of distilled water, mix the control gently and wait for 30min.

Target values conventional units

		Element RC3X /RCX		Element CM XT		Fuji FDC series	
Analyte	Unit	Mean	Range	Mean	Range	Mean	Range
Albumin	g/dL	2.6	2.1 – 3.1	4.50	3.90 – 5.10	4.50	3.90 – 5.10
ALP	U/L	414	331 – 497	319	277 – 362	952	826 – 1078
Amylase	U/L	551	441 – 661	551	490 – 613	551	490 – 613
Bile Acid	μmol/L	–	–	–	–	–	–
BUN	mg/dL	44.5	35.6 – 53.4	43.9	39.8 – 48.1	43.9	39.8 – 48.1
Calcium	mg/dL	12.3	10.5 – 14.1	13.3	11.8 – 14.8	13.3	11.8 – 14.8
Chlorides	mmol/L	92	78 – 106	86.0	80.0 – 93.0	86.0	80.0 – 93.0
Cholesterol	mg/dL	95	76 – 114	93.0	82.0 – 104	93.0	82.0 – 104
CK-NAC	U/L	479	383 – 575	499	434 – 565	499	434 – 565
Creatinine	mg/dL	5.28	4.22 – 6.34	4.95	4.43 – 5.47	4.95	4.43 – 5.47
Gamma GT	U/L	155	124 – 186	189	164 – 215	189	164 – 215
Glucose	mg/dL	286	229 – 343	252	228 – 276	252	228 – 276
GOT/AST	U/L	233	178 – 268	205	183 – 226	205	183 – 226
GPT/ALT	U/L	122	98 – 146	86.0	76.0 – 86.0	86.0	76.0 – 86.0
Lactate	mmol/L	1.20	0.84 – 1.56	–	–	–	–
LDH	U/L	–	–	331	271 – 391	331	271 – 391
Lipase	U/L	75	53 – 98	89.0	73.0 – 105	89.0	73.0 – 105
Magnesium	mg/dL	4.4	3.5 – 5.3	5.40	4.80 – 6.10	5.40	4.80 – 6.10
Phosphorus	mg/dL	7.6	6.1 – 9.1	7.70	6.80 – 8.60	7.70	6.80 – 8.60
K	mmol/L	6.5	5.2 – 7.8	6.20	5.70 – 6.70	6.20	5.70 – 6.70
NA	mmol/L	130	111 – 150	133	127 – 138	133	127 – 138
Total Bilirubin	mg/dL	5.0	4.0 – 6.0	3.90	3.10 – 4.70	3.90	3.10 – 4.70
tCO2	mmol/L	–	–	–	–	–	–
Total Protein	g/dL	4.1	3.3 – 4.9	3.60	3.10 – 4.10	3.60	3.10 – 4.10
Triglycerides	mg/dL	96	77 – 115	61.0	47.0 – 76.0	59.0	45.0 – 74.0
Uric Acid	mg/dl	9.0	7.2 – 10.8	–	–	–	–