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For at se teksten på andre sprog henvises der til vedlagte produktinformation
 För text på övriga språk hänvisas till bilagan
 Por favor consulte o anexo para informação noutras línguas
 Δείτε στην επισύναψη, το κείμενο σε άλλες γλώσσες.

CE EIGHTCHECK-3WP Assay Sheet

High Level

LOT

6260 0823



24-Dec-2016

Temperature during Assay

25°C

Model		WBC	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
		10e3/ μ l	10e6/ μ l	g/dl	mmol/l	%	fl	pg	fmol	g/dl	mmol/l	10e3/ μ l
K-800 K-1000 K-4500 1) 2)	Range	21.3	5.50	17.6	10.9	48.0	88.8	33.8	2098	40.0	24.8	557
		18.1	5.12	16.6	10.3	41.8	80.4	30.6	1898	36.2	22.4	429
	Mean	19.7	5.31	17.1	10.6	44.9	84.6	32.2	1998	38.1	23.6	493
	Limit %	8.0	3.5	3.1	3.1	7.0	5.0	5.0	5.0	5.0	5.0	13
K-4500 Closed Mode 2)	Range	21.1	5.60	17.9	11.1	48.3	88.8	34.1	2118	41.0	25.4	540
		16.3	5.02	16.3	10.1	41.5	80.4	30.3	1878	35.2	21.8	416
	Mean	18.7	5.31	17.1	10.6	44.9	84.6	32.2	1998	38.1	23.6	478
	Limit %	13.0	5.5	4.5	4.5	7.5	5.0	6.0	6.0	7.5	7.5	13
KX-21N KX-21 2)	Range	20.3	5.53	17.9	11.1	48.8	89.6	34.3	2128	40.8	25.3	586
		17.7	5.11	16.7	10.3	42.0	81.0	30.7	1906	35.4	21.9	452
	Mean	19.0	5.32	17.3	10.7	45.4	85.3	32.5	2017	38.1	23.6	519
	Limit %	7.0	4.0	3.5	3.5	7.5	5.0	5.5	5.5	7.0	7.0	13
F-800 F-820	Range	22.0	5.65	18.3	11.3	52.0	96.6	34.6	2.14	38.7	24.0	572
		18.4	5.11	16.5	10.3	45.2	84.0	30.0	1.86	32.9	20.4	422
	Mean	20.2	5.38	17.4	10.8	48.6	90.3	32.3	2.00	35.8	22.2	497
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	15
F-300 F-500 F-520	Range	22.0	5.65	18.3	11.3	52.0	96.3	34.6	2.14	38.7	24.0	512
		18.4	5.11	16.5	10.3	45.2	83.7	30.0	1.86	32.9	20.4	356
	Mean	20.2	5.38	17.4	10.8	48.6	90.0	32.3	2.00	35.8	22.2	434
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	16
poch-100i 2)	Range	21.0	5.80	18.2	11.2	53.5	95.1	33.0	2049	37.3	23.2	564
		17.6	5.24	16.4	10.2	45.5	84.3	29.6	1835	32.5	20.2	416
	Mean	19.3	5.52	17.3	10.7	49.5	89.7	31.3	1942	34.9	21.7	490
	Limit %	9.0	5.0	5.0	5.0	8.0	6.0	5.5	5.5	7.0	7.0	15
XP-Series 2)	Range	19.7	5.52	17.4	10.8	48.3	88.8	33.3	2069	40.0	24.8	606
		17.1	5.10	16.2	10.0	41.5	80.4	29.9	1853	34.8	21.6	466
	Mean	18.4	5.31	16.8	10.4	44.9	84.6	31.6	1961	37.4	23.2	536
	Limit %	7.0	4.0	3.5	3.5	7.5	5.0	5.5	5.5	7.0	7.0	13
	Limit #	1.3	0.21	0.6	0.4	3.4	4.2	1.7	108	2.6	1.6	70

Model		W-SCR	W-MCR	W-LCR	W-SCC	W-MCC	W-LCC	W-SMV	W-LMV	RDW-CV	RDW-SD	PDW	MPV	P-LCR	PCT
		%	%	% 3)	10e3/ μ l 3)	10e3/ μ l 3)	10e3/ μ l 3)	fl	fl	%	fl	fl	fl	%	%
K-1000 K-4500 1) 2)	Range	35.3	20.5	52.6	7.2	4.0	10.7	62.5	209.7	11.6	31.2	9.6	10.6	30.0	
		30.7	15.1	45.8	5.8	3.0	8.7	43.5	178.7	8.6	23.0	7.8	9.0	10.0	
	Mean	33.0	17.8	49.2	6.5	3.5	9.7	53.0	194.2	10.1	27.1	8.7	9.8	20.0	
	Limit %	7.0	15.0	7.0	10.0	15.0	10.0	18.0	6.0	15.0	15.0	10.0	8.0	50.0	
K-4500 Closed Mode 2)	Range	38.0	22.3	56.6	7.4	4.1	11.0	62.5	225.3	11.9	32.0	10.4	10.8	32.0	
		28.0	13.3	41.8	5.0	2.5	7.4	43.5	163.1	8.3	22.2	7.0	8.8	8.0	
	Mean	33.0	17.8	49.2	6.2	3.3	9.2	53.0	194.2	10.1	27.1	8.7	9.8	20.0	
	Limit %	15.0	25.0	15.0	20.0	25.0	20.0	18.0	16.0	18.0	18.0	20.0	10.0	60.0	
KX-21N KX-21 2)	Range	40.3	20.1	52.3	7.7	3.9	10.1	74.1	226.9	10.1	37.8	10.2	10.3	26.3	
		29.7	12.1	45.5	5.7	2.3	8.3	51.5	167.7	7.5	28.0	8.4	8.7	8.7	
	Mean	35.0	16.1	48.9	6.7	3.1	9.2	62.8	197.3	8.8	32.9	9.3	9.5	17.5	
	Limit %	15.0	25.0	7.0	15.0	25.0	10.0	18.0	15.0	15.0	15.0	10.0	8.0	50.0	
F-800 F-820	Range	41.7		73.3	7.6		13.3			16.9	48.9	10.9	11.8		
		30.9		54.1	6.2		11.0			12.5	36.1	6.5	7.8		
	Mean	36.3		63.7	7.3		12.9			14.7	42.5	8.7	9.8		
	Limit %	15.0		15.0	15.0		15.0			15.0	15.0	25.0	20.0		
poch-100i	Range	41.7	18.7	52.5	8.1	3.6	10.6	77.3	224.4	16.9	52.0	10.3	11.1	29.3	
		30.9	10.5	45.7	5.9	2.0	8.4	53.7	165.8	12.5	38.4	8.5	9.5	7.3	
	Mean	36.3	14.6	49.1	7.0	2.8	9.5	65.5	195.1	14.7	45.2	9.4	10.3	18.3	
	Limit %	15.0	28.0	7.0	15.0	28.0	12.0	18.0	15.0	15.0	15.0	10.0	8.0	60.0	
XP-Series	Range	40.4	20.5	51.9	7.5	3.8	9.8	76.7	232.6	9.9	37.6	9.9	10.5	27.0	0.74
		29.8	12.3	45.1	5.5	2.2	8.0	53.3	172.0	7.3	27.8	8.1	8.9	9.0	0.30
	Mean	35.1	16.4	48.5	6.5	3.0	8.9	65.0	202.3	8.6	32.7	9.0	9.7	18.0	0.52
	Limit %	15.0	25.0	7.0	15.0	25.0	10.0	18.0	15.0	15.0	15.0	10.0	8.0	50.0	43.0
	Limit #	5.3	4.1	3.4	1.0	0.8	0.9	11.7	30.3	1.3	4.9	0.9	0.8	9.0	0.22

Remarks:

- 1) K-4500: Open Mode assay values
- 2) MCH value in amol and not in fmol

3) These parameters values should be used as a reference only

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CE EIGHTCHECK-3WP Assay Sheet

Normal Level

LOT

6261 0822



24-Dec-2016

Temperature during Assay

25°C

Model		WBC	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
		10e3/ μ l	10e6/ μ l	g/dl	mmol/l	%	fl	pg	fmol	g/dl	mmol/l	10e3/ μ l
K-800 K-1000 K-4500 1) 2)	Range	7.9	4.60	13.1	8.1	36.2	79.9	30.0	1864	39.7	24.6	258
	Mean	6.7	4.28	12.3	7.7	31.4	72.3	27.2	1686	35.5	22.0	190
	Limit %	7.3	4.44	12.7	7.9	33.8	76.1	28.6	1775	37.6	23.3	224
	Limit #	8.0	3.5	3.0	3.0	7.0	5.0	5.0	5.0	5.5	5.5	15
K-4500 Closed Mode 2)	Range	7.8	4.66	13.2	8.2	36.3	79.9	30.3	1882	40.4	25.0	250
	Mean	6.0	4.22	12.2	7.6	31.3	72.3	26.9	1668	34.8	21.6	184
	Limit %	6.9	4.44	12.7	7.9	33.8	76.1	28.6	1775	37.6	23.3	217
	Limit #	13.0	5.0	4.0	4.0	7.5	5.0	6.0	6.0	7.5	7.5	15
KX-21N KX-21 2)	Range	7.5	4.59	13.1	8.1	36.4	80.7	30.4	1885	40.1	24.9	262
	Mean	6.5	4.23	12.3	7.7	31.4	73.1	27.2	1689	34.9	21.7	194
	Limit %	7.0	4.41	12.7	7.9	33.9	76.9	28.8	1787	37.5	23.3	228
	Limit #	7.0	4.0	3.0	3.0	7.5	5.0	5.5	5.5	7.0	7.0	15
F-800 F-820	Range	8.0	4.70	13.5	8.4	39.7	88.6	30.8	1.92	37.6	23.3	256
	Mean	6.6	4.26	12.3	7.6	34.5	77.0	26.8	1.66	32.0	19.9	190
	Limit %	7.3	4.48	12.9	8.0	37.1	82.8	28.8	1.79	34.8	21.6	223
	Limit #	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	15
F-300 F-500 F-520	Range	8.0	4.70	13.5	8.4	39.7	88.8	30.8	1.92	37.6	23.3	241
	Mean	6.6	4.26	12.3	7.6	34.5	77.2	26.8	1.66	32.0	19.9	167
	Limit %	7.3	4.48	12.9	8.0	37.1	83.0	28.8	1.79	34.8	21.6	204
	Limit #	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	18
pocH-100i 2)	Range	7.6	4.80	13.2	8.2	40.0	85.9	29.3	1816	36.5	22.7	251
	Mean	6.4	4.34	12.0	7.4	34.0	76.1	25.9	1610	31.7	19.7	185
	Limit %	7.0	4.57	12.6	7.8	37.0	81.0	27.6	1713	34.1	21.2	218
	Limit #	9.0	5.0	5.0	5.0	8.0	6.0	6.0	6.0	7.0	7.0	15
XP-Series 2)	Range	7.3	4.58	12.7	7.8	36.0	79.9	29.5	1834	39.3	24.4	268
	Mean	6.3	4.22	11.9	7.4	31.0	72.3	26.5	1642	34.1	21.2	198
	Limit %	6.8	4.40	12.3	7.6	33.5	76.1	28.0	1738	36.7	22.8	233
	Limit #	7.0	4.0	3.0	3.0	7.5	5.0	5.5	5.5	7.0	7.0	15

Model		W-SCR	W-MCR	W-LCR	W-SCC	W-MCC	W-LCC	W-SMV	W-LMV	RDW-CV	RDW-SD	PDW	MPV	P-LCR	PCT
		%	%	% 3)	10e3/ μ l 3)	10e3/ μ l 3)	10e3/ μ l 3)	fl	fl	%	fl	fl	fl	%	%
K-1000 K-4500 1)	Range	30.1	13.0	64.8	2.3	0.9	4.8	61.4	200.2	13.2	29.1	9.4	10.5	28.8	
	Mean	26.1	9.6	56.4	1.9	0.7	4.0	42.6	170.6	9.8	21.5	7.6	8.9	9.6	
	Limit %	28.1	11.3	60.6	2.1	0.8	4.4	52.0	185.4	11.5	25.3	8.5	9.7	19.2	
	Limit #	7.0	15.0	7.0	10.0	15.0	10.0	18.0	8.0	15.0	15.0	10.0	8.0	50.0	
K-4500 Closed Mode	Range	30.1	13.0	64.8	2.1	0.9	4.6	61.4	200.2	13.2	29.1	9.4	10.5	28.8	
	Mean	26.1	9.6	56.4	1.7	0.7	3.8	42.6	170.6	9.8	21.5	7.6	8.9	9.6	
	Limit %	28.1	11.3	60.6	1.9	0.8	4.2	52.0	185.4	11.5	25.3	8.5	9.7	19.2	
	Limit #	7.0	15.0	7.0	10.0	15.0	10.0	18.0	8.0	15.0	15.0	10.0	8.0	50.0	
KX-21N KX-21	Range	32.7	14.5	64.2	2.3	1.0	4.6	73.9	223.2	11.5	37.7	10.1	10.3	26.0	
	Mean	24.1	8.7	55.8	1.7	0.6	3.8	51.3	165.0	8.5	27.9	8.3	8.7	8.6	
	Limit %	28.4	11.6	60.0	2.0	0.8	4.2	62.6	194.1	10.0	32.8	9.2	9.5	17.3	
	Limit #	15.0	25.0	7.0	15.0	25.0	10.0	18.0	15.0	15.0	15.0	10.0	8.0	50.0	
F-800 F-820	Range	4.3	2.9	4.2	0.3	0.2	0.4	11.3	29.1	1.5	4.9	0.9	0.8	8.7	
	Mean	34.3		80.7	2.5		5.5			15.9	46.6	10.3	11.9		
	Limit %	25.3		59.7	1.9		4.3			11.7	34.4	6.1	7.9		
	Limit #	29.8		70.2	2.2		5.1			13.8	40.5	8.2	9.9		
pocH-100i	Range	32.8	13.6	65.2	2.3	0.9	4.8	76.9	223.2	18.3	50.1	10.2	11.3	30.9	
	Mean	24.2	7.6	56.6	1.7	0.5	3.8	53.5	165.0	13.5	37.1	8.4	9.7	7.7	
	Limit %	28.5	10.6	60.9	2.0	0.7	4.3	65.2	194.1	15.9	43.6	9.3	10.5	19.3	
	Limit #	15.0	28.0	7.0	15.0	28.0	12.0	18.0	15.0	15.0	15.0	10.0	8.0	60.0	
XP-Series	Range	33.1	13.4	64.7	2.3	0.9	4.5	77.2	228.9	11.3	37.8	9.8	10.4	26.9	0.31
	Mean	24.5	8.0	56.3	1.7	0.5	3.7	53.6	169.1	8.3	28.0	8.0	8.8	8.9	0.13
	Limit %	28.8	10.7	60.5	2.0	0.7	4.1	65.4	199.0	9.8	32.9	8.9	9.6	17.9	0.22
	Limit #	15.0	25.0	7.0	15.0	25.0	10.0	18.0	15.0	15.0	15.0	10.0	8.0	50.0	43.0

Remarks:

- 1) K-4500: Open Mode assay values
- 2) MCH value in amol and not in fmol

3) These parameters values should be used as a reference only