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 Δείτε στην επισύναψη, το κείμενο σε άλλες γλώσσες

CE EIGHTCHECK-3WP Assay Sheet

High Level

LOT

6176 0823

01-Oct-2016

Temperature during Assay

25°C

Model		WBC	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
		10 ⁹ /μl	10 ⁶ /μl	g/dl	mmol/l	%	fl	pg	fmol	g/dl	mmol/l	10 ⁹ /μl
K-800 K-1000 K-4500 1) 2)	Range	20.8	5.43	17.0	10.5	46.5	87.0	33.0	2046	39.8	24.7	575
		17.8	5.07	16.0	9.9	40.5	78.8	29.8	1852	36.0	22.3	443
	Mean	19.3	5.25	16.5	10.2	43.5	82.9	31.4	1949	37.9	23.5	509
	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	20.7	5.54	17.2	10.7	46.8	87.0	33.3	2066	40.7	25.3	558
		15.9	4.86	15.8	9.7	40.2	78.8	29.5	1832	35.1	21.7	430
	Mean	18.3	5.25	16.5	10.2	43.5	82.9	31.4	1949	37.9	23.5	494
	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	19.8	5.47	17.3	10.8	47.2	87.7	33.4	2075	40.7	25.3	605
		17.2	5.05	16.1	10.0	40.6	79.3	30.0	1859	35.3	21.9	465
	Mean	18.5	5.26	16.7	10.4	43.9	83.5	31.7	1967	38.0	23.8	535
	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	21.6	5.59	17.5	10.9	50.5	94.9	33.6	2.09	38.2	23.8	590
		18.0	5.05	15.9	9.9	43.9	82.5	29.2	1.81	32.6	20.2	436
	Mean	19.8	5.32	16.7	10.4	47.2	88.7	31.4	1.95	35.4	22.0	513
	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	21.6	5.59	17.5	10.9	50.5	95.2	33.6	2.09	38.2	23.8	529
		18.0	5.05	15.9	9.9	43.9	82.8	29.2	1.81	32.6	20.2	367
	Mean	19.8	5.32	16.7	10.4	47.2	89.0	31.4	1.95	35.4	22.0	448
	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	20.5	5.73	17.5	10.9	51.7	93.0	32.3	2003	37.3	23.2	582
		17.1	5.19	15.9	9.9	44.1	82.4	28.9	1795	32.5	20.2	430
	Mean	18.8	5.48	16.7	10.4	47.9	87.7	30.6	1899	34.9	21.7	508
	Limit %	8.0	5.0	5.0	5.0	8.0	6.0	5.5	5.5	7.0	7.0	15
XP-Series 2)	Range	19.3	5.43	16.8	10.5	46.8	87.4	32.8	2036	39.9	24.7	620
		16.7	5.01	15.6	9.7	40.2	79.0	29.4	1824	34.7	21.5	478
	Mean	18.0	5.22	16.2	10.1	43.5	83.2	31.1	1930	37.3	23.1	549
	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	3.3	4.2	1.7	106	2.6	1.6	71

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)	10 ³ /μl 3)	10 ³ /μl 3)	10 ³ /μl 3)	fl	fl	%	fl	fl	fl	%	%
K-1000 K-4500 1)	Range	36.6	20.1	51.7	7.3	3.9	10.2	61.5	199.9	12.3	31.7	8.6	9.9	20.7	
		31.8	14.9	44.9	5.9	2.9	8.4	42.7	170.3	9.1	23.5	7.0	8.5	6.9	
	Mean	34.2	17.5	48.3	6.8	3.4	9.3	52.1	185.1	10.7	27.8	7.8	9.2	13.8	
	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	39.3	21.9	55.5	7.8	4.0	10.6	61.5	214.7	12.6	32.6	9.4	10.1	22.1	
		29.1	13.1	41.1	5.0	2.4	7.0	42.7	155.5	8.8	22.6	6.2	8.3	5.5	
	Mean	34.2	17.5	48.3	6.3	3.2	8.8	52.1	185.1	10.7	27.6	7.8	9.2	13.8	
	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	Range	40.8	21.1	50.9	7.6	3.9	9.7	74.1	225.6	11.0	39.1	9.1	9.7	17.4	
		30.2	12.7	44.3	5.6	2.3	7.9	51.5	168.8	8.2	28.9	7.5	8.3	5.8	
	Mean	35.5	16.8	47.8	6.6	3.1	8.8	62.8	198.2	9.5	34.0	8.3	9.0	11.6	
	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	43.2		71.8	7.7		12.8			17.9	49.8	9.8	11.0		
		32.0		53.0	6.3		10.5			13.3	36.8	5.8	7.4		
	Mean	37.8		82.4	7.4		12.4			15.6	43.3	7.8	9.2		
	Limit %	15.0		15.0	15.0		15.0			15.0	15.0	25.0	20.0		
pocH-100i	Range	42.3	19.6	51.3	7.9	3.7	10.1	77.3	223.1	18.4	53.7	9.2	10.5	19.4	
		31.3	11.0	44.5	5.9	2.1	7.9	53.7	164.9	13.6	39.7	7.6	8.9	4.8	
	Mean	38.8	15.3	47.9	6.9	2.9	9.0	65.5	194.0	10.0	46.7	8.4	9.7	12.1	
	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	50.0	
XP-Series	Range	41.0	20.9	50.9	7.4	3.8	9.5	76.2	229.0	10.8	39.7	8.9	9.8	18.0	0.71
		30.4	12.5	44.3	5.4	2.2	7.7	53.0	169.2	8.0	29.3	7.3	8.4	6.0	0.29
	Mean	35.7	18.7	47.6	6.4	3.0	8.6	64.6	199.1	9.4	34.5	8.1	9.1	12.0	0.50
	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	4.2	3.3	1.0	0.8	0.9	11.9	28.9	1.4	5.2	0.8	0.7	6.0	0.21

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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 Άλλες στην επισύναψη, το κείμενο σε άλλες γλώσσες

CE EIGHTCHECK-3WP Assay Sheet

Normal Level

LOT 6177 0822
 01-Oct-2016
 Temperature during Assay 25°C

Model		WBC	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
		10e3/μl	10e6/μl	g/dl	mmol/l	%	fL	pg	fmol	g/dl	mmol/l	
K-800 K-1000 K-4500 1) 2)	Range	8.5	4.57	12.6	7.8	35.2	78.1	29.0	1799	39.1	24.3	254
		7.3	4.27	11.8	7.4	30.6	70.7	26.2	1627	35.1	21.7	188
	Mean	7.9	4.42	12.2	7.6	32.9	74.4	27.6	1713	37.1	23.0	221
	Limit %	8.0	3.5	3.0	3.0	7.0	5.0	5.0	5.0	5.5	5.6	15
K-4500 Closed Mode 2)	Range	8.5	4.64	12.7	7.9	35.4	78.1	29.3	1816	39.9	24.7	246
		6.5	4.20	11.7	7.3	30.4	70.7	25.9	1610	34.3	21.3	182
	Mean	7.5	4.42	12.2	7.6	32.9	74.4	27.6	1713	37.1	23.0	214
	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	8.0	4.60	12.8	7.9	35.7	78.9	29.6	1840	39.9	24.7	258
		7.0	4.24	12.0	7.5	30.7	71.3	26.6	1648	34.7	21.5	190
	Mean	7.5	4.42	12.4	7.7	33.2	75.1	28.1	1744	37.3	23.1	224
	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	8.6	4.68	13.0	8.1	38.6	86.6	29.7	1.85	37.0	23.0	253
		7.2	4.24	11.8	7.3	33.6	75.2	25.9	1.61	31.6	19.6	187
	Mean	7.9	4.46	12.4	7.7	36.1	80.9	27.8	1.73	34.3	21.3	220
	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	8.6	4.68	13.0	8.1	38.6	86.7	29.7	1.85	37.0	23.0	237
		7.2	4.24	11.8	7.3	33.6	75.3	25.9	1.61	31.6	19.6	165
	Mean	7.9	4.46	12.4	7.7	36.1	81.0	27.8	1.73	34.3	21.3	201
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	15
poch-H-100i 2)	Range	8.2	4.81	13.0	8.1	39.1	83.7	28.7	1783	36.7	22.8	246
		6.8	4.35	11.8	7.3	33.3	74.3	25.5	1581	31.9	19.8	182
	Mean	7.5	4.58	12.4	7.7	36.2	79.0	27.1	1682	34.3	21.3	214
	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	7.8	4.53	12.3	7.6	35.2	78.6	28.8	1787	38.9	24.2	261
		6.8	4.19	11.5	7.2	30.2	71.2	25.8	1601	33.9	21.0	193
	Mean	7.3	4.36	11.9	7.4	32.7	74.9	27.3	1694	36.4	22.6	227
	Limit %	7.0	4.0	3.0	3.0	7.5	5.0	5.5	5.5	7.0	7.0	15
	Limit #	0.5	0.17	0.4	0.2	2.5	3.7	1.5	93	2.5	1.6	34

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/μl 3)	10e3/μl 3)	10e3/μl 3)	fL	fL	%	fL	fL	fL	%	%
K-1000 K-4500 1)	Range	34.7	12.1	61.1	2.9	0.9	5.0	61.0	196.9	15.0	32.4	9.6	10.5	28.8	
		30.1	8.9	53.1	2.3	0.7	4.0	42.4	167.7	11.0	24.0	7.8	8.9	9.6	
	Mean	32.4	10.5	57.1	2.6	0.8	4.5	51.7	182.3	13.0	28.2	8.7	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 2)	Range	34.7	12.1	61.1	2.6	0.9	4.7	61.0	196.9	15.0	32.4	9.6	10.5	28.8	
		30.1	8.9	53.1	2.2	0.7	3.9	42.4	167.7	11.0	24.0	7.8	8.9	9.6	
	Mean	32.4	10.5	57.1	2.4	0.8	4.3	51.7	182.3	13.0	28.2	8.7	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	38.0	12.6	60.9	2.9	1.0	4.8	74.1	223.8	13.5	41.9	10.1	10.0	25.2	
		28.0	7.6	52.9	2.1	0.6	3.8	51.5	165.4	9.9	30.9	8.3	8.6	8.4	
	Mean	33.0	10.1	56.9	2.5	0.8	4.2	62.8	194.6	11.7	38.4	9.2	9.3	16.8	
	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	39.4		75.6	3.0		5.6			17.9	51.9	10.5	11.9		
		29.2		55.8	2.3		4.4			13.3	38.3	6.3	7.9		
	Mean	34.3		65.7	2.7		5.2			15.6	45.1	8.4	9.9		
	Limit %	15.0		15.0	15.0		15.0			15.0	15.0	25.0	20.0		
poch-H-100i	Range	38.2	11.9	61.5	2.9	0.9	4.8	77.2	223.8	21.4	55.7	10.2	11.1	30.1	
		28.2	6.7	53.5	2.1	0.5	3.8	53.6	165.4	15.8	41.1	8.4	9.5	7.5	
	Mean	33.2	9.3	57.5	2.5	0.7	4.3	64.1	194.6	11.6	48.4	9.3	10.3	18.8	
	Limit %	15.0	25.0	7.0	15.0	25.0	12.0	18.0	15.0	15.0	15.0	10.0	8.0	50.0	
XP-Series	Range	36.2	13.6	59.8	2.8	1.0	4.5	75.6	227.6	13.2	42.1	10.1	10.3	26.1	0.31
		28.2	8.2	52.0	2.0	0.6	3.7	52.6	168.2	9.8	31.1	8.3	8.7	8.7	0.13
	Mean	33.2	10.9	55.9	2.4	0.8	4.1	64.1	197.9	11.5	36.6	9.2	9.5	17.4	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
	Limit #	5.0	2.7	3.9	0.4	0.2	0.4	11.5	28.7	1.7	5.5	0.9	0.8	8.7	0.08

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