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 Bitte entnehmen Sie dem Beilagezettel den Text der anderen Sprachen
 Merci de se référer à l'annexe joint pour le texte dans d'autres langues
 Fare riferimento all'allegato per il testo nelle altre lingue.
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For all se teksten på andre sprog henvises der til vedlagte produktinformation
 För text på övriga språk hänvisas till bilagan
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 Δείτε στην επισύναψη, το κείμενο σε άλλες γλώσσες

CE EIGHTCHECK-3WP Assay Sheet

High Level

LOT

7146 0823



02-Sep-2017

Temperature during Assay

25°C

Model		WBC 10e3/ μ l	RBC 10e6/ μ l	HGB		HCT %	MCV fl	MCH		MCHC		PLT 10e3/ μ l
				g/dl	mmol/l			pg	fmol	g/dl	mmol/l	
K-800 K-1000 K-4500 1)	Range	21.1	5.66	17.2	10.7	47.9	86.0	32.0	1988	39.2	24.3	583
		17.9	5.28	16.2	10.1	41.7	77.8	29.0	1798	35.4	21.9	449
	Mean	19.5	5.47	16.7	10.4	44.8	81.9	30.5	1893	37.3	23.1	516
K-4500 Closed Mode 2)	Limit %	8.0	3.5	3.1	3.1	7.0	5.0	5.0	5.0	5.0	5.0	13
	Range	20.9	5.77	17.5	10.9	48.2	86.0	32.3	2007	40.1	24.8	566
		16.1	5.17	15.9	9.9	41.4	77.8	28.7	1779	34.5	21.4	436
KX-21N KX-21 2)	Mean	18.5	5.47	16.7	10.4	44.8	81.9	30.5	1893	37.3	23.1	501
	Limit %	13.0	5.5	4.5	4.5	7.5	5.0	6.0	6.0	7.5	7.5	13
	Range	19.5	5.57	17.4	10.8	47.2	86.0	33.0	2049	41.0	25.5	607
F-800 F-820		16.9	5.15	16.2	10.0	40.6	77.8	29.6	1835	35.6	22.1	467
	Mean	18.2	5.36	16.8	10.4	43.9	81.9	31.3	1942	38.3	23.8	537
	Limit %	7.0	4.0	3.5	3.5	7.5	5.0	5.5	5.5	7.0	7.0	13
F-300 F-500 F-520	Limit #	1.3	0.21	0.6	0.4	3.3	4.1	1.7	107	2.7	1.7	70
	Range	21.8	5.83	17.9	11.1	52.0	93.7	32.7	2.03	37.8	23.4	599
		18.2	5.27	16.1	10.1	45.2	81.5	28.5	1.77	32.2	20.0	443
poch-H100i 2)	Mean	20.0	5.55	17.0	10.6	48.6	87.6	30.6	1.90	35.0	21.7	521
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	15
	Range	21.8	5.83	17.9	11.1	52.0	94.2	32.7	2.03	37.8	23.4	536
XP-Series 2)		18.2	5.27	16.2	10.1	45.2	81.8	28.5	1.77	32.2	20.0	372
	Mean	20.0	5.55	17.0	10.6	48.6	88.0	30.6	1.90	35.0	21.7	454
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	7.0	8.0	8.0	18
K-4500 Closed Mode 2)	Limit #	1.7	0.28	0.8	0.5	3.8	5.2	1.7	103	2.5	1.5	76
	Range	20.2	5.84	17.6	10.9	51.7	91.4	31.9	1977	37.6	23.3	583
		16.8	5.28	16.0	9.9	44.1	81.0	28.5	1771	32.6	20.3	431
XP-Series 2)	Mean	18.5	5.56	16.8	10.4	47.9	86.2	30.2	1874	35.1	21.8	507
	Limit %	9.0	5.0	5.0	5.0	8.0	6.0	5.5	5.5	7.0	7.0	15
	Limit #	1.7	0.28	0.8	0.5	3.8	5.2	1.7	103	2.5	1.5	76
F-800 F-820	Range	18.8	5.65	16.9	10.5	47.4	85.4	31.7	1964	39.5	24.5	632
		16.4	5.21	15.7	9.7	40.8	77.2	28.3	1760	34.3	21.3	486
	Mean	17.6	5.43	16.3	10.1	44.1	81.3	30.0	1862	36.9	22.9	559
K-4500 Closed Mode 2)	Limit %	7.0	4.0	3.5	3.5	7.5	5.0	5.5	5.5	7.0	7.0	13
	Limit #	1.2	0.22	0.6	0.4	3.3	4.1	1.7	102	2.6	1.6	73

Model		W-SCR %	W-MCR %	W-LCR % 3)	W-SCC 10e3/ μ l 3)	W-MCC 10e3/ μ l 3)	W-LCC 10e3/ μ l 3)	W-SMV fl	W-LMV fl	RDW-CV %	RDW-SD fl	PDW fl	MPV fl	P-LCR %	PCT %
K-1000 K-4500 1)	Range	35.5	21.0	51.9	7.2	4.1	10.3	63.6	208.8	11.8	30.0	9.4	10.6	29.3	
		30.9	15.6	45.1	5.8	3.1	8.5	44.2	177.8	8.8	22.2	7.6	9.0	9.7	
	Mean	33.2	18.3	48.5	6.5	3.6	9.4	53.9	193.3	10.3	26.1	8.5	9.8	19.5	
K-4500 Closed Mode 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	
	Range	38.2	22.9	55.8	7.3	4.3	10.8	63.6	224.2	12.2	30.8	10.2	10.8	31.2	
		28.2	13.7	41.2	4.9	2.5	7.2	44.2	162.4	8.4	21.4	6.8	8.8	7.8	
KX-21N KX-21 2)	Mean	33.2	18.3	48.5	6.1	3.4	9.0	53.9	193.3	10.3	26.1	8.5	9.8	19.5	
	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	
	Range	39.8	21.3	51.8	7.2	3.9	9.7	72.3	225.1	10.4	36.9	10.2	10.4	27.5	
F-800 F-820		29.4	12.7	45.0	5.4	2.3	7.9	50.3	166.3	7.6	27.3	8.4	8.8	9.1	
	Mean	34.6	17.0	48.4	6.3	3.1	8.8	61.3	195.7	9.0	32.1	9.3	9.6	18.3	
	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	
poch-H100i 2)	Limit #	5.2	4.3	3.4	0.9	0.8	0.9	11.0	29.4	1.4	4.8	0.9	0.8	9.2	
	Range	42.0		73.0	7.6		13.1			17.3	47.2	10.6	11.8		
		31.0		54.0	6.2		10.8			12.7	34.8	6.4	7.8		
XP-Series 2)	Mean	36.5		63.5	7.3		12.7			15.0	41.0	8.5	9.8		
	Limit %	15.0		15.0	15.0		15.0			15.0	15.0	25.0	20.0		
	Range	41.2	19.7	52.2	7.6	3.6	10.2	75.4	222.5	17.3	50.7	10.3	11.2	30.6	
K-4500 Closed Mode 2)		30.4	11.1	45.4	5.6	2.0	8.0	52.4	164.5	12.7	37.5	8.5	9.6	7.6	
	Mean	35.8	15.4	48.8	6.6	2.8	9.1	63.9	193.5	15.0	44.1	9.4	10.4	19.1	
	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	60.0	
XP-Series 2)	Limit #	5.4	4.3	3.4	1.0	0.8	1.1	11.5	29.0	2.3	6.6	0.9	0.8	11.5	
	Range	39.3	21.2	52.2	6.9	3.8	9.5	74.0	226.8	10.4	37.4	10.1	10.6	28.6	0.79
		29.1	12.8	45.4	5.1	2.2	7.7	51.4	167.6	7.6	27.6	8.3	9.0	9.6	0.31
F-800 F-820	Mean	34.2	17.0	48.8	6.0	3.0	8.6	62.7	197.2	9.0	32.5	9.2	9.8	19.1	0.55
	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 #	5.1	4.2	3.4	0.9	0.8	0.9	11.3	29.6	1.4	4.9	0.9	0.8	9.5	0.24

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

7147 0822



02-Sep-2017

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)	Range	7.9	4.62	13.0	8.0	36.4	80.0	29.7	1844	39.1	24.3	260
		6.7	4.30	12.2	7.6	31.6	72.4	26.9	1668	35.1	21.7	192
	Mean	7.3	4.46	12.6	7.8	34.0	76.2	28.3	1756	37.1	23.0	226
	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	4.68	13.1	8.1	36.6	80.0	30.0	1861	39.9	24.7	252
		6.0	4.24	12.1	7.5	31.4	72.4	26.6	1651	34.3	21.3	186
	Mean	6.9	4.46	12.6	7.8	34.0	76.2	28.3	1756	37.1	23.0	219
	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	7.4	4.53	13.0	8.0	35.8	80.2	30.5	1893	40.4	25.1	261
		6.4	4.19	12.2	7.6	30.8	72.6	27.3	1695	35.2	21.9	193
	Mean	6.9	4.36	12.6	7.8	33.3	76.4	28.9	1794	37.8	23.5	227
	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	4.73	13.4	8.3	39.9	88.7	30.4	1.88	37.0	23.0	259
		6.6	4.27	12.2	7.5	34.7	77.1	26.4	1.64	31.6	19.6	191
	Mean	7.3	4.50	12.8	7.9	37.3	82.9	28.4	1.76	34.3	21.3	225
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	8.0	8.0	8.0	15
F-300 F-500 F-520	Range	8.0	4.73	13.4	8.3	39.9	88.8	30.4	1.88	37.0	23.0	243
		6.6	4.28	12.2	7.5	34.7	77.2	26.4	1.64	31.6	19.6	169
	Mean	7.3	4.50	12.8	7.9	37.3	83.0	28.4	1.76	34.3	21.3	206
	Limit %	9.0	5.0	5.0	5.0	7.0	7.0	7.0	8.0	8.0	8.0	18
poch-100i 2)	Range	7.5	4.75	13.1	8.2	39.2	85.1	29.4	1822	36.8	22.8	250
		6.3	4.29	11.9	7.4	33.4	75.5	26.0	1616	32.0	19.8	184
	Mean	6.9	4.52	12.5	7.8	36.3	80.3	27.7	1719	34.4	21.3	217
	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	7.1	4.56	12.6	7.8	35.7	79.7	29.5	1834	39.4	24.4	267
		6.1	4.20	11.8	7.4	30.7	72.1	26.5	1642	34.2	21.2	197
	Mean	6.6	4.38	12.2	7.6	33.2	75.9	28.0	1738	36.8	22.8	232
	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	0.18	0.4	0.2	2.5	3.8	1.5	96	2.6	1.6	35

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	32.8	13.5	61.6	2.4	1.0	4.6	62.0	207.7	13.3	29.8	9.2	10.3	26.6	
		28.6	9.9	53.6	2.0	0.8	3.8	43.0	176.9	9.9	22.0	7.6	8.7	8.8	
	Mean	30.7	11.7	57.6	2.2	0.9	4.2	52.5	192.3	11.6	25.9	8.4	9.5	17.7	
	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	32.8	13.5	61.6	2.3	0.9	4.4	62.0	207.7	13.3	29.8	9.2	10.3	26.6	
		28.6	9.9	53.6	1.9	0.7	3.6	43.0	176.9	9.9	22.0	7.6	8.7	8.8	
	Mean	30.7	11.7	57.6	2.1	0.8	4.0	52.5	192.3	11.6	25.9	8.4	9.5	17.7	
	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	35.9	13.4	62.2	2.5	0.9	4.4	71.9	226.6	11.7	38.1	10.2	10.0	24.9	
		26.5	8.0	54.0	1.9	0.5	3.6	49.9	167.4	8.7	28.1	8.4	8.6	8.3	
	Mean	31.2	10.7	58.1	2.2	0.7	4.0	60.9	197.0	10.2	33.1	9.3	9.3	16.6	
	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	37.4		77.6	2.7		5.3			16.0	47.6	10.1	11.6		
		27.6		57.4	2.0		4.2			11.8	35.2	6.1	7.8		
	Mean	32.5		67.5	2.4		4.9			13.9	41.4	8.1	9.7		
	Limit %	15.0		15.0	15.0		15.0			15.0	15.0	25.0	20.0		
poch-100i	Range	36.1	12.5	62.9	2.5	0.9	4.5	74.8	226.6	18.6	50.6	10.3	11.1	29.6	
		26.7	7.1	54.7	1.9	0.5	3.5	52.0	167.4	13.8	37.4	8.5	9.5	7.4	
	Mean	31.4	9.8	58.8	2.2	0.7	4.0	63.4	197.0	16.2	44.0	9.4	10.3	18.5	
	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	35.8	13.4	62.3	2.4	0.9	4.2	73.5	228.6	11.7	38.6	10.0	10.3	26.3	0.31
		26.4	8.0	54.1	1.8	0.5	3.4	51.1	169.0	8.7	28.6	8.2	8.7	8.7	0.13
	Mean	31.1	10.7	58.2	2.1	0.7	3.8	62.3	198.8	10.2	33.6	9.1	9.5	17.5	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 #	4.7	2.7	4.1	0.3	0.2	0.4	11.2	29.8	1.5	5.0	0.9	0.8	8.8	0.09

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