SC-CAL Plus

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT **PLUS0319**

2019-04-05

Instrument	Parameter	Calibration Values	Acceptable Range
BC-6800, BC-6600	WBC 10^9/L	8.95	8.75 - 9.15
	RBC 10^{12}/L	4.34	4.26 - 4.42
	HGB g/L	132	130 - 134
	MCV fL	95.0	93.0 - 97.0
	PLT 10^9/L	250	238 - 262
BC-5800, BC-5600	WBC 10^9/L	9.05	8.85 - 9.25
	RBC 10^{12}/L	4.43	4.35 - 4.51
	HGB g/L	133	131 - 135
	MCV fL	90.5	88.5 - 92.5
	PLT 10^9/L	259	247 - 271
BC-5500, BC-5200	WBC 10^9/L	8.80	8.60 - 9.00
	RBC 10^{12}/L	4.42	4.34 - 4.50
	HGB g/L	134	132 - 136
	MCV fL	86.5	84.5 - 88.5
	PLT 10^9/L	250	238 - 262
BC-5390	WBC 10^9/L	9.45	9.25 - 9.65
	RBC 10^{12}/L	4.34	4.26 - 4.42
	HGB g/L	131	129 - 133
	MCV fL	87.5	85.5 - 89.5
	PLT 10^9/L	249	237 - 261
BC-5390 CRP BC-5180 CRP	WBC 10^9/L	9.40	9.20 - 9.60
	RBC 10^{12}/L	4.36	4.28 - 4.44
	HGB g/L	132	130 - 134
	MCV fL	88.0	86.0 - 90.0
	PLT 10^9/L	251	239 - 263
BC-5380, BC-5180 BC-5300, BC-5300Vet BC-5100, BC-5100Vet (Software version lower than 1.24.00.16860)	WBC 10^9/L	9.25	9.05 - 9.45
	RBC 10^{12}/L	4.38	4.30 - 4.46
	HGB g/L	133	131 - 135
	MCV fL	94.0	92.0 - 96.0
	PLT 10^9/L	251	239 - 263
BC-5380, BC-5180 BC-5300, BC-5100 (Software version 1.24.00.16860 or higher)	WBC 10^9/L	9.50	9.30 - 9.70
	RBC 10^{12}/L	4.30	4.22 - 4.38
	HGB g/L	132	130 - 134
	MCV fL	91.5	89.5 - 93.5
	PLT 10^9/L	245	233 - 257
BC-5150，BC-5000 BC-5120，BC-5130，BC-5140 BC-5000Vet	WBC 10^9/L	8.95	8.75 - 9.15
	RBC 10^{12}/L	4.41	4.33 - 4.49
	HGB g/L	132	130 - 134
	MCV fL	92.0	90.0 - 94.0
	PLT 10^9/L	252	240 - 264
BC-3600, BC-3300	WBC 10^9/L	9.3	9.1 - 9.5
	RBC 10^{12}/L	4.53	4.45 - 4.61
	HGB g/L	134	132 - 136
	MCV fL	88.5	86.5 - 90.5
	PLT 10^9/L	259	247 - 271

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Instrument	Parameter	Calibration Values	Acceptable Range
BC-3200, BC-3000CT	WBC 10^9/L	9.7	9.5 - 9.9
	RBC 10^{12}/L	4.45	4.37 - 4.53
	HGB g/L	135	133 - 137
	MCV fL	89.5	87.5 - 91.5
	PLT 10^9/L	252	240 - 264
BC-3000 Plus, BC-2900 BC-1800	WBC 10^9/L	9.5	9.3 - 9.7
	RBC 10^{12}/L	4.48	4.40 - 4.56
	HGB g/L	134	132 - 136
	MCV fL	89.0	87.0 - 91.0
	PLT 10^9/L	252	240 - 264
BC-2800, BC-2600 BC-2800Vet, BC-2600Vet	WBC 10^9/L	9.3	9.1 - 9.5
	RBC 10^{12}/L	4.36	4.28 - 4.44
	HGB g/L	134	132 - 136
	MCV fL	89.0	87.0 - 91.0
	PLT 10^9/L	254	242 - 266
BC-2300, BC-2100	WBC 10^9/L	9.1	8.9 - 9.3
	RBC 10^{12}/L	4.31	4.21 - 4.41
	HGB g/L	133	131 - 135
	MCV fL	88.0	86.0 - 90.0
	PLT 10^9/L	244	229 - 259
BC-6000, BC-6100, BC-6200, BC-6000Plus, BC-6100Plus	WBC 10^9/L	8.92	8.72 - 9.12
	RBC 10^{12}/L	4.42	4.32 - 4.52
	HGB g/L	131	129 - 133
	MCV fL	93.5	91.5 - 95.5
	PLT 10^9/L	254	239 - 269
BC-6600Plus, BC-6700Plus, BC-6800Plus	WBC 10^9/L	8.80	8.60 - 9.00
	RBC 10^{12}/L	4.40	4.30 - 4.50
	HGB g/L	130	128 - 132
	MCV fL	94.3	92.3 - 96.3
	PLT 10^9/L	255	240 - 270
BC-30s, BC-31s, BC-20s, BC-21s, BC-30, BC-31,BC-30e	WBC 10^9/L	9.3	9.1 - 9.5
	RBC 10^{12}/L	4.29	4.19 - 4.39
	HGB g/L	135	133 - 137
	MCV fL	89.0	87.0 - 91.0
	PLT 10^9/L	247	232 - 262

Before using, refer to the instruction sheet for mixing directions.

Shenzhen Mindray Bio-Medical Electronics Co., Ltd.
Mindray Building, Keji 12th Road South, Hi-tech Industrial Park, Nanshan, ShenZhen 518057, P.R.China
Tel: +86 755 81888998
Fax: +86 755 26582680

EC REP

EC-REPRESENTATIVE:
Shanghai International Holding Corp. GmbH (Europe)
Eiffestraße 80 20537 Hamburg, Germany
Tel: 0049-40-2513175
Fax: 0049-40-255726

CE IVD

P/N: 046-003621-00(8.0)