

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0318

2018-04-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.4 x 10³/uL	9.2 - 9.6	9.4 x 10⁹/L	9.2 - 9.6
	RBC	4.70 x 10⁶/uL	4.62 - 4.78	4.70 x 10¹²/L	4.62 - 4.78
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142
	MCV	90.5 fL	88.5 - 92.5	90.5 fL	88.5 - 92.5
	PLT	254 x 10³/uL	242 - 266	254 x 10⁹/L	242 - 266
BC-3600 CD version 1.8(FDA) or greater	WBC	8.9 x 10³/uL	8.7 - 9.1	8.9 x 10⁹/L	8.7 - 9.1
	RBC	4.70 x 10⁶/uL	4.62 - 4.78	4.70 x 10¹²/L	4.62 - 4.78
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143
	MCV	88.0 fL	86.0 - 90.0	88.0 fL	86.0 - 90.0
	PLT	259 x 10³/uL	247 - 271	259 x 10⁹/L	247 - 271
BC-3600 CD version lower than 1.8 and/or manufacture date before March of 2015 <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">THIS ANALYZER NOT APPROVED FOR USE IN THE US</div>	WBC	8.9 x 10³/uL	8.7 - 9.1	8.9 x 10⁹/L	8.7 - 9.1
	RBC	4.71 x 10⁶/uL	4.63 - 4.79	4.71 x 10¹²/L	4.63 - 4.79
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	88.0 fL	86.0 - 90.0	88.0 fL	86.0 - 90.0
	PLT	260 x 10³/uL	248 - 272	260 x 10⁹/L	248 - 272
BC-5390	WBC	9.00 x 10³/uL	8.80 - 9.20	9.00 x 10⁹/L	8.80 - 9.20
	RBC	4.56 x 10⁶/uL	4.48 - 4.64	4.56 x 10¹²/L	4.48 - 4.64
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	87.5 fL	85.5 - 89.5	87.5 fL	85.5 - 89.5
	PLT	250 x 10³/uL	238 - 262	250 x 10⁹/L	238 - 262

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

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