

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS1217

2018-01-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.7 x 10³/uL	9.5 - 9.9	9.7 x 10⁹/L	9.5 - 9.9
	RBC	4.79 x 10⁶/uL	4.71 - 4.87	4.79 x 10¹²/L	4.71 - 4.87
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	265 x 10³/uL	253 - 277	265 x 10⁹/L	253 - 277
BC-3600 CD version 1.8(FDA) or greater	WBC	9.2 x 10³/uL	9.0 - 9.4	9.2 x 10⁹/L	9.0 - 9.4
	RBC	4.80 x 10⁶/uL	4.72 - 4.88	4.80 x 10¹²/L	4.72 - 4.88
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	84.8 fL	82.8 - 86.8	84.8 fL	82.8 - 86.8
	PLT	271 x 10³/uL	259 - 283	271 x 10⁹/L	259 - 283
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	9.3 x 10³/uL	9.1 - 9.5	9.3 x 10⁹/L	9.1 - 9.5
	RBC	4.80 x 10⁶/uL	4.72 - 4.88	4.80 x 10¹²/L	4.72 - 4.88
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	85.0 fL	83.0 - 87.0	85.0 fL	83.0 - 87.0
	PLT	272 x 10³/uL	260 - 284	272 x 10⁹/L	260 - 284
BC-5390	WBC	9.55 x 10³/uL	9.35 - 9.75	9.55 x 10⁹/L	9.35 - 9.75
	RBC	4.71 x 10⁶/uL	4.63 - 4.79	4.71 x 10¹²/L	4.63 - 4.79
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	84.5 fL	82.5 - 86.5	84.5 fL	82.5 - 86.5
	PLT	261 x 10³/uL	249 - 273	261 x 10⁹/L	249 - 273

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

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