

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS1119

2019-12-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.5 x 10³/uL	9.3 - 9.7	9.5 x 10⁹/L	9.3 - 9.7
	RBC	4.64 x 10⁶/uL	4.56 - 4.72	4.64 x 10¹²/L	4.56 - 4.72
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	90.0 fL	88.0 - 92.0	90.0 fL	88.0 - 92.0
	PLT	262 x 10³/uL	250 - 274	262 x 10⁹/L	250 - 274
BC-3600 CD version 1.8(FDA) or greater	WBC	9.1 x 10³/uL	8.9 - 9.3	9.1 x 10⁹/L	8.9 - 9.3
	RBC	4.56 x 10⁶/uL	4.48 - 4.64	4.56 x 10¹²/L	4.48 - 4.64
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	260 x 10³/uL	248 - 272	260 x 10⁹/L	248 - 272
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	9.2 x 10³/uL	9.0 - 9.4	9.2 x 10⁹/L	9.0 - 9.4
	RBC	4.65 x 10⁶/uL	4.57 - 4.73	4.65 x 10¹²/L	4.57 - 4.73
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142
	MCV	90.0 fL	88.0 - 92.0	90.0 fL	88.0 - 92.0
	PLT	266 x 10³/uL	254 - 278	266 x 10⁹/L	254 - 278
BC-5390	WBC	9.35 x 10³/uL	9.15 - 9.55	9.35 x 10⁹/L	9.15 - 9.55
	RBC	4.49 x 10⁶/uL	4.41 - 4.57	4.49 x 10¹²/L	4.41 - 4.57
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	256 x 10³/uL	244 - 268	256 x 10⁹/L	244 - 268

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

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