

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS1019

2019-11-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.7 x 10 ³ /uL	9.5 - 9.9	9.7 x 10 ⁹ /L	9.5 - 9.9
	RBC	4.64 x 10 ⁶ /uL	4.56 - 4.72	4.64 x 10 ¹² /L	4.56 - 4.72
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143
	MCV	91.5 fL	89.5 - 93.5	91.5 fL	89.5 - 93.5
	PLT	255 x 10 ³ /uL	243 - 267	255 x 10 ⁹ /L	243 - 267
BC-3600 CD version 1.8(FDA) or greater	WBC	9.3 x 10 ³ /uL	9.1 - 9.5	9.3 x 10 ⁹ /L	9.1 - 9.5
	RBC	4.56 x 10 ⁶ /uL	4.48 - 4.64	4.56 x 10 ¹² /L	4.48 - 4.64
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144
	MCV	90.5 fL	88.5 - 92.5	90.5 fL	88.5 - 92.5
	PLT	256 x 10 ³ /uL	244 - 268	256 x 10 ⁹ /L	244 - 268
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	9.5 x 10 ³ /uL	9.3 - 9.7	9.5 x 10 ⁹ /L	9.3 - 9.7
	RBC	4.65 x 10 ⁶ /uL	4.57 - 4.73	4.65 x 10 ¹² /L	4.57 - 4.73
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144
	MCV	90.0 fL	88.0 - 92.0	90.0 fL	88.0 - 92.0
	PLT	253 x 10 ³ /uL	241 - 265	253 x 10 ⁹ /L	241 - 265
BC-5390	WBC	9.70 x 10 ³ /uL	9.50 - 9.90	9.70 x 10 ⁹ /L	9.50 - 9.90
	RBC	4.48 x 10 ⁶ /uL	4.40 - 4.56	4.48 x 10 ¹² /L	4.40 - 4.56
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	88.5 fL	86.5 - 90.5	88.5 fL	86.5 - 90.5
	PLT	250 x 10 ³ /uL	238 - 262	250 x 10 ⁹ /L	238 - 262

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

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