

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0218

2018-03-05

The U.S. Units

The International Units

Instrument	Parameter	The U.S. Units		The International Units	
		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	4.67 x 10 ⁶ /uL	4.59 - 4.75	4.67 x 10 ¹² /L	4.59 - 4.75
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	90.5 fL	88.5 - 92.5	90.5 fL	88.5 - 92.5
	PLT	263 x 10 ³ /uL	251 - 275	263 x 10 ⁹ /L	251 - 275
BC-3600 CD version 1.8(FDA) or greater	WBC	9.2 x 10 ³ /uL	9.0 - 9.4	9.2 x 10 ⁹ /L	9.0 - 9.4
	RBC	4.67 x 10 ⁶ /uL	4.59 - 4.75	4.67 x 10 ¹² /L	4.59 - 4.75
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	267 x 10 ³ /uL	255 - 279	267 x 10 ⁹ /L	255 - 279
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 10 ³ /uL	9.1 - 9.5	9.3 x 10 ⁹ /L	9.1 - 9.5
	RBC	4.64 x 10 ⁶ /uL	4.56 - 4.72	4.64 x 10 ¹² /L	4.56 - 4.72
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	271 x 10 ³ /uL	259 - 283	271 x 10 ⁹ /L	259 - 283
BC-5390	WBC	9.45 x 10 ³ /uL	9.25 - 9.65	9.45 x 10 ⁹ /L	9.25 - 9.65
	RBC	4.53 x 10 ⁶ /uL	4.45 - 4.61	4.53 x 10 ¹² /L	4.45 - 4.61
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	88.0 fL	86.0 - 90.0	88.0 fL	86.0 - 90.0
	PLT	261 x 10 ³ /uL	249 - 273	261 x 10 ⁹ /L	249 - 273

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

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