

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0518

2018-06-05

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	9.5 x 10 ³ /uL	9.3 - 9.7	9.5 x 10 ⁹ /L	9.3 - 9.7
	RBC	4.47 x 10 ⁶ /uL	4.39 - 4.55	4.47 x 10 ¹² /L	4.39 - 4.55
	HGB	12.9 g/dL	12.7 - 13.1	129 g/L	127 - 131
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	260 x 10 ³ /uL	248 - 272	260 x 10 ⁹ /L	248 - 272
BC-3600 CD version 1.8(FDA) or greater	WBC	8.9 x 10 ³ /uL	8.7 - 9.1	8.9 x 10 ⁹ /L	8.7 - 9.1
	RBC	4.53 x 10 ⁶ /uL	4.45 - 4.61	4.53 x 10 ¹² /L	4.45 - 4.61
	HGB	12.9 g/dL	12.7 - 13.1	129 g/L	127 - 131
	MCV	84.5 fL	82.5 - 86.5	84.5 fL	82.5 - 86.5
	PLT	265 x 10 ³ /uL	253 - 277	265 x 10 ⁹ /L	253 - 277
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	9.1 x 10 ³ /uL	8.9 - 9.3	9.1 x 10 ⁹ /L	8.9 - 9.3
	RBC	4.54 x 10 ⁶ /uL	4.46 - 4.62	4.54 x 10 ¹² /L	4.46 - 4.62
	HGB	12.9 g/dL	12.7 - 13.1	129 g/L	127 - 131
	MCV	84.5 fL	82.5 - 86.5	84.5 fL	82.5 - 86.5
	PLT	265 x 10 ³ /uL	253 - 277	265 x 10 ⁹ /L	253 - 277
BC-5390	WBC	9.30 x 10 ³ /uL	9.10 - 9.50	9.30 x 10 ⁹ /L	9.10 - 9.50
	RBC	4.35 x 10 ⁶ /uL	4.27 - 4.43	4.35 x 10 ¹² /L	4.27 - 4.43
	HGB	12.5 g/dL	12.3 - 12.7	125 g/L	123 - 127
	MCV	84.5 fL	82.5 - 86.5	84.5 fL	82.5 - 86.5
	PLT	255 x 10 ³ /uL	243 - 267	255 x 10 ⁹ /L	243 - 267

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

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