

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS0721
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2021-08-05

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	9.6 x 10 ³ /uL	9.4 - 9.8	9.6 x 10 ⁹ /L	9.4 - 9.8
	RBC	4.66 x 10 ⁶ /uL	4.58 - 4.74	4.66 x 10 ¹² /L	4.58 - 4.74
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	88.4 fL	86.4 - 90.4	88.4 fL	86.4 - 90.4
	PLT	257 x 10 ³ /uL	245 - 269	257 x 10 ⁹ /L	245 - 269
BC-3600 CD version 1.8(FDA) or greater	WBC	9.1 x 10 ³ /uL	8.9 - 9.3	9.1 x 10 ⁹ /L	8.9 - 9.3
	RBC	4.57 x 10 ⁶ /uL	4.49 - 4.65	4.57 x 10 ¹² /L	4.49 - 4.65
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143
	MCV	88.5 fL	86.5 - 90.5	88.5 fL	86.5 - 90.5
	PLT	257 x 10 ³ /uL	245 - 269	257 x 10 ⁹ /L	245 - 269
BC-3600 CD version lower than 1.8 and/or manufacture date before March of 2015 THIS ANALYZER NOT APPROVED FOR USE IN THE US	WBC	9.3 x 10 ³ /uL	9.1 - 9.5	9.3 x 10 ⁹ /L	9.1 - 9.5
	RBC	4.66 x 10 ⁶ /uL	4.58 - 4.74	4.66 x 10 ¹² /L	4.58 - 4.74
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	88.0 fL	86.0 - 90.0	88.0 fL	86.0 - 90.0
	PLT	260 x 10 ³ /uL	248 - 272	260 x 10 ⁹ /L	248 - 272
BC-5390	WBC	9.50 x 10 ³ /uL	9.30 - 9.70	9.50 x 10 ⁹ /L	9.30 - 9.70
	RBC	4.54 x 10 ⁶ /uL	4.46 - 4.62	4.54 x 10 ¹² /L	4.46 - 4.62
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	259 x 10 ³ /uL	247 - 271	259 x 10 ⁹ /L	247 - 271

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

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