

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS0422
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2022-05-05

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	9.8 x 10 ³ /uL	9.6 - 10.0	9.8 x 10 ⁹ /L	9.6 - 10.0
	RBC	4.68 x 10 ⁶ /uL	4.60 - 4.76	4.68 x 10 ¹² /L	4.60 - 4.76
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	86.2 fL	84.2 - 88.2	86.2 fL	84.2 - 88.2
	PLT	258 x 10 ³ /uL	246 - 270	258 x 10 ⁹ /L	246 - 270
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	4.67 x 10 ⁶ /uL	4.59 - 4.75	4.67 x 10 ¹² /L	4.59 - 4.75
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	251 x 10 ³ /uL	239 - 263	251 x 10 ⁹ /L	239 - 263
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	9.5 x 10 ³ /uL	9.3 - 9.7	9.5 x 10 ⁹ /L	9.3 - 9.7
	RBC	4.74 x 10 ⁶ /uL	4.66 - 4.82	4.74 x 10 ¹² /L	4.66 - 4.82
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	85.6 fL	83.6 - 87.6	85.6 fL	83.6 - 87.6
	PLT	261 x 10 ³ /uL	249 - 273	261 x 10 ⁹ /L	249 - 273
BC-5390	WBC	9.50 x 10 ³ /uL	9.30 - 9.70	9.50 x 10 ⁹ /L	9.30 - 9.70
	RBC	4.56 x 10 ⁶ /uL	4.48 - 4.64	4.56 x 10 ¹² /L	4.48 - 4.64
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	85.5 fL	83.5 - 87.5	85.5 fL	83.5 - 87.5
	PLT	260 x 10 ³ /uL	248 - 272	260 x 10 ⁹ /L	248 - 272

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

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