

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1222
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2023-01-05

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	4.66 x 10 ⁶ /uL	4.58 - 4.74	4.66 x 10 ¹² /L	4.58 - 4.74
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144
	MCV	89.9 fL	87.9 - 91.9	89.9 fL	87.9 - 91.9
	PLT	266 x 10 ³ /uL	254 - 278	266 x 10 ⁹ /L	254 - 278
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	4.59 x 10 ⁶ /uL	4.51 - 4.67	4.59 x 10 ¹² /L	4.51 - 4.67
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144
	MCV	89.5 fL	87.5 - 91.5	89.5 fL	87.5 - 91.5
	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 THIS ANALYZER NOT APPROVED FOR USE IN THE US	WBC	9.4 x 10 ³ /uL	9.2 - 9.6	9.4 x 10 ⁹ /L	9.2 - 9.6
	RBC	4.68 x 10 ⁶ /uL	4.60 - 4.76	4.68 x 10 ¹² /L	4.60 - 4.76
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144
	MCV	88.6 fL	86.6 - 90.6	88.6 fL	86.6 - 90.6
	PLT	271 x 10 ³ /uL	259 - 283	271 x 10 ⁹ /L	259 - 283
BC-5390	WBC	9.50 x 10 ³ /uL	9.30 - 9.70	9.50 x 10 ⁹ /L	9.30 - 9.70
	RBC	4.62 x 10 ⁶ /uL	4.54 - 4.70	4.62 x 10 ¹² /L	4.54 - 4.70
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	86.5 fL	84.5 - 88.5	86.5 fL	84.5 - 88.5
	PLT	266 x 10 ³ /uL	254 - 278	266 x 10 ⁹ /L	254 - 278

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

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