

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1023
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2023-11-05

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	9.9 x 10³/uL	9.7 - 10.1	9.9 x 10⁹/L	9.7 - 10.1
	RBC	4.63 x 10⁶/uL	4.55 - 4.71	4.63 x 10¹²/L	4.55 - 4.71
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	85.6 fL	83.6 - 87.6	85.6 fL	83.6 - 87.6
	PLT	244 x 10³/uL	232 - 256	244 x 10⁹/L	232 - 256
BC-3600 CD version 1.8(FDA) or greater	WBC	9.4 x 10³/uL	9.2 - 9.6	9.4 x 10⁹/L	9.2 - 9.6
	RBC	4.59 x 10⁶/uL	4.51 - 4.67	4.59 x 10¹²/L	4.51 - 4.67
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	85.5 fL	83.5 - 87.5	85.5 fL	83.5 - 87.5
	PLT	246 x 10³/uL	234 - 258	246 x 10⁹/L	234 - 258
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 10³/uL	9.3 - 9.7	9.5 x 10⁹/L	9.3 - 9.7
	RBC	4.69 x 10⁶/uL	4.61 - 4.77	4.69 x 10¹²/L	4.61 - 4.77
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	84.6 fL	82.6 - 86.6	84.6 fL	82.6 - 86.6
	PLT	245 x 10³/uL	233 - 257	245 x 10⁹/L	233 - 257
BC-5390	WBC	9.75 x 10³/uL	9.55 - 9.95	9.75 x 10⁹/L	9.55 - 9.95
	RBC	4.60 x 10⁶/uL	4.52 - 4.68	4.60 x 10¹²/L	4.52 - 4.68
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	84.0 fL	82.0 - 86.0	84.0 fL	82.0 - 86.0
	PLT	247 x 10³/uL	235 - 259	247 x 10⁹/L	235 - 259

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

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