

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0918

2018-10-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.6 x 10³/uL	9.4 - 9.8	9.6 x 10⁹/L	9.4 - 9.8
	RBC	4.62 x 10⁶/uL	4.54 - 4.70	4.62 x 10¹²/L	4.54 - 4.70
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	88.5 fL	86.5 - 90.5	88.5 fL	86.5 - 90.5
	PLT	245 x 10³/uL	233 - 257	245 x 10⁹/L	233 - 257
BC-3600 CD version 1.8(FDA) or greater	WBC	9.2 x 10³/uL	9.0 - 9.4	9.2 x 10⁹/L	9.0 - 9.4
	RBC	4.54 x 10⁶/uL	4.46 - 4.62	4.54 x 10¹²/L	4.46 - 4.62
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	244 x 10³/uL	232 - 256	244 x 10⁹/L	232 - 256
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	9.3 x 10³/uL	9.1 - 9.5	9.3 x 10⁹/L	9.1 - 9.5
	RBC	4.62 x 10⁶/uL	4.54 - 4.70	4.62 x 10¹²/L	4.54 - 4.70
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	86.5 fL	84.5 - 88.5	86.5 fL	84.5 - 88.5
	PLT	250 x 10³/uL	238 - 262	250 x 10⁹/L	238 - 262
BC-5390	WBC	9.50 x 10³/uL	9.30 - 9.70	9.50 x 10⁹/L	9.30 - 9.70
	RBC	4.54 x 10⁶/uL	4.46 - 4.62	4.54 x 10¹²/L	4.46 - 4.62
	HGB	13.2 g/dL	13.0 - 13.4	132 g/L	130 - 134
	MCV	85.0 fL	83.0 - 87.0	85.0 fL	83.0 - 87.0
	PLT	244 x 10³/uL	232 - 256	244 x 10⁹/L	232 - 256

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

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