

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0823

2023-09-05

The U.S. Units

The International Units

Instrument	Parameter	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	4.67 x 10⁶/uL	4.59 - 4.75	4.67 x 10¹²/L	4.59 - 4.75
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	86.7 fL	84.7 - 88.7	86.7 fL	84.7 - 88.7
	PLT	249 x 10³/uL	237 - 261	249 x 10⁹/L	237 - 261
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	4.58 x 10⁶/uL	4.50 - 4.66	4.58 x 10¹²/L	4.50 - 4.66
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	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-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	9.5 x 10³/uL	9.3 - 9.7	9.5 x 10⁹/L	9.3 - 9.7
	RBC	4.67 x 10⁶/uL	4.59 - 4.75	4.67 x 10¹²/L	4.59 - 4.75
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	85.7 fL	83.7 - 87.7	85.7 fL	83.7 - 87.7
	PLT	252 x 10³/uL	240 - 264	252 x 10⁹/L	240 - 264
BC-5390	WBC	9.65 x 10³/uL	9.45 - 9.85	9.65 x 10⁹/L	9.45 - 9.85
	RBC	4.58 x 10⁶/uL	4.50 - 4.66	4.58 x 10¹²/L	4.50 - 4.66
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	84.5 fL	82.5 - 86.5	84.5 fL	82.5 - 86.5
	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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