

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0824

2024-09-05

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	4.63 x 10⁶/uL	4.55 - 4.71	4.63 x 10¹²/L	4.55 - 4.71
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	86.8 fL	84.8 - 88.8	86.8 fL	84.8 - 88.8
	PLT	248 x 10³/uL	236 - 260	248 x 10⁹/L	236 - 260
BC-3600 CD version 1.8(FDA) or greater	WBC	9.1 x 10³/uL	8.9 - 9.3	9.1 x 10⁹/L	8.9 - 9.3
	RBC	4.50 x 10⁶/uL	4.42 - 4.58	4.50 x 10¹²/L	4.42 - 4.58
	HGB	13.2 g/dL	13.0 - 13.4	132 g/L	130 - 134
	MCV	85.5 fL	83.5 - 87.5	85.5 fL	83.5 - 87.5
	PLT	248 x 10³/uL	236 - 260	248 x 10⁹/L	236 - 260
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	9.4 x 10³/uL	9.2 - 9.6	9.4 x 10⁹/L	9.2 - 9.6
	RBC	4.64 x 10⁶/uL	4.56 - 4.72	4.64 x 10¹²/L	4.56 - 4.72
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	85.0 fL	83.0 - 87.0	85.0 fL	83.0 - 87.0
	PLT	255 x 10³/uL	243 - 267	255 x 10⁹/L	243 - 267
BC-5390	WBC	9.40 x 10³/uL	9.20 - 9.60	9.40 x 10⁹/L	9.20 - 9.60
	RBC	4.48 x 10⁶/uL	4.40 - 4.56	4.48 x 10¹²/L	4.40 - 4.56
	HGB	13.1 g/dL	12.9 - 13.3	131 g/L	129 - 133
	MCV	84.0 fL	82.0 - 86.0	84.0 fL	82.0 - 86.0
	PLT	246 x 10³/uL	234 - 258	246 x 10⁹/L	234 - 258

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

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