

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1021
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2021-11-05

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	9.6 x 10 ³ /uL	9.4 - 9.8	9.6 x 10 ⁹ /L	9.4 - 9.8
	RBC	4.51 x 10 ⁶ /uL	4.43 - 4.59	4.51 x 10 ¹² /L	4.43 - 4.59
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	87.3 fL	85.3 - 89.3	87.3 fL	85.3 - 89.3
	PLT	246 x 10 ³ /uL	234 - 258	246 x 10 ⁹ /L	234 - 258
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	4.44 x 10 ⁶ /uL	4.36 - 4.52	4.44 x 10 ¹² /L	4.36 - 4.52
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	87.5 fL	85.5 - 89.5	87.5 fL	85.5 - 89.5
	PLT	252 x 10 ³ /uL	240 - 264	252 x 10 ⁹ /L	240 - 264
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	4.54 x 10 ⁶ /uL	4.46 - 4.62	4.54 x 10 ¹² /L	4.46 - 4.62
	HGB	13.3 g/dL	13.1 - 13.5	133 g/L	131 - 135
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	249 x 10 ³ /uL	237 - 261	249 x 10 ⁹ /L	237 - 261
BC-5390	WBC	9.50 x 10 ³ /uL	9.30 - 9.70	9.50 x 10 ⁹ /L	9.30 - 9.70
	RBC	4.41 x 10 ⁶ /uL	4.33 - 4.49	4.41 x 10 ¹² /L	4.33 - 4.49
	HGB	13.2 g/dL	13.0 - 13.4	132 g/L	130 - 134
	MCV	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	252 x 10 ³ /uL	240 - 264	252 x 10 ⁹ /L	240 - 264

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

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