

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR**LOT** PLUS0924

2024-10-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.9 x 10 ³ /uL	9.7 - 10.1	9.9 x 10 ⁹ /L	9.7 - 10.1
	RBC	4.56 x 10 ⁶ /uL	4.48 - 4.64	4.56 x 10 ¹² /L	4.48 - 4.64
	HGB	13.2 g/dL	13.0 - 13.4	132 g/L	130 - 134
	MCV	85.9 fL	83.9 - 87.9	85.9 fL	83.9 - 87.9
	PLT	239 x 10 ³ /uL	227 - 251	239 x 10 ⁹ /L	227 - 251
BC-3600 CD version 1.8(FDA) or greater	WBC	9.2 x 10 ³ /uL	9.0 - 9.4	9.2 x 10 ⁹ /L	9.0 - 9.4
	RBC	4.47 x 10 ⁶ /uL	4.39 - 4.55	4.47 x 10 ¹² /L	4.39 - 4.55
	HGB	13.1 g/dL	12.9 - 13.3	131 g/L	129 - 133
	MCV	85.0 fL	83.0 - 87.0	85.0 fL	83.0 - 87.0
	PLT	236 x 10 ³ /uL	224 - 248	236 x 10 ⁹ /L	224 - 248
BC-3600 CD version lower than 1.8 and/or manufacture date before March of 2015	WBC	9.5 x 10 ³ /uL	9.3 - 9.7	9.5 x 10 ⁹ /L	9.3 - 9.7
	RBC	4.60 x 10 ⁶ /uL	4.52 - 4.68	4.60 x 10 ¹² /L	4.52 - 4.68
	HGB	13.1 g/dL	12.9 - 13.3	131 g/L	129 - 133
	MCV	84.2 fL	82.2 - 86.2	84.2 fL	82.2 - 86.2
	PLT	243 x 10 ³ /uL	231 - 255	243 x 10 ⁹ /L	231 - 255
BC-5390	WBC	9.45 x 10 ³ /uL	9.25 - 9.65	9.45 x 10 ⁹ /L	9.25 - 9.65
	RBC	4.47 x 10 ⁶ /uL	4.39 - 4.55	4.47 x 10 ¹² /L	4.39 - 4.55
	HGB	12.9 g/dL	12.7 - 13.1	129 g/L	127 - 131
	MCV	83.0 fL	81.0 - 85.0	83.0 fL	81.0 - 85.0
	PLT	239 x 10 ³ /uL	227 - 251	239 x 10 ⁹ /L	227 - 251

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

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