

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS0921
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2021-10-05

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	9.9 x 10 ³ /uL	9.7 - 10.1	9.9 x 10 ⁹ /L	9.7 - 10.1
	RBC	4.66 x 10 ⁶ /uL	4.58 - 4.74	4.66 x 10 ¹² /L	4.58 - 4.74
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	86.8 fL	84.8 - 88.8	86.8 fL	84.8 - 88.8
	PLT	259 x 10 ³ /uL	247 - 271	259 x 10 ⁹ /L	247 - 271
BC-3600 CD version 1.8(FDA) or greater	WBC	9.3 x 10 ³ /uL	9.1 - 9.5	9.3 x 10 ⁹ /L	9.1 - 9.5
	RBC	4.56 x 10 ⁶ /uL	4.48 - 4.64	4.56 x 10 ¹² /L	4.48 - 4.64
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	87.5 fL	85.5 - 89.5	87.5 fL	85.5 - 89.5
	PLT	256 x 10 ³ /uL	244 - 268	256 x 10 ⁹ /L	244 - 268
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	9.5 x 10 ³ /uL	9.3 - 9.7	9.5 x 10 ⁹ /L	9.3 - 9.7
	RBC	4.67 x 10 ⁶ /uL	4.59 - 4.75	4.67 x 10 ¹² /L	4.59 - 4.75
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	262 x 10 ³ /uL	250 - 274	262 x 10 ⁹ /L	250 - 274
BC-5390	WBC	9.55 x 10 ³ /uL	9.35 - 9.75	9.55 x 10 ⁹ /L	9.35 - 9.75
	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	85.5 fL	83.5 - 87.5	85.5 fL	83.5 - 87.5
	PLT	259 x 10 ³ /uL	247 - 271	259 x 10 ⁹ /L	247 - 271

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

Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

Mindray Building, Keji 12th Road South, High-tech Industrial Park, Nanshan, ShenZhen 518057, P.R.China

Tel: +86 755 26582479 26582888

Fax: +86 755 26582934 26582500

U. S. Contact: Mindray North America

Address: 800 MacArthur Blvd., Mahwah, NJ 07430-0619, USA

Toll Free: +1 (800) 288 2121