

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1121
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2021-12-05

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	4.63 x 10 ⁶ /uL	4.55 - 4.71	4.63 x 10 ¹² /L	4.55 - 4.71
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	86.2 fL	84.2 - 88.2	86.2 fL	84.2 - 88.2
	PLT	263 x 10 ³ /uL	251 - 275	263 x 10 ⁹ /L	251 - 275
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	4.55 x 10 ⁶ /uL	4.47 - 4.63	4.55 x 10 ¹² /L	4.47 - 4.63
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	255 x 10 ³ /uL	243 - 267	255 x 10 ⁹ /L	243 - 267
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	4.63 x 10 ⁶ /uL	4.55 - 4.71	4.63 x 10 ¹² /L	4.55 - 4.71
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	269 x 10 ³ /uL	257 - 281	269 x 10 ⁹ /L	257 - 281
BC-5390	WBC	9.50 x 10 ³ /uL	9.30 - 9.70	9.50 x 10 ⁹ /L	9.30 - 9.70
	RBC	4.50 x 10 ⁶ /uL	4.42 - 4.58	4.50 x 10 ¹² /L	4.42 - 4.58
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	264 x 10 ³ /uL	252 - 276	264 x 10 ⁹ /L	252 - 276

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