

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1221
------------	-----------------



2022-01-05

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	9.7 x 10 ³ /uL	9.5 - 9.9	9.7 x 10 ⁹ /L	9.5 - 9.9
	RBC	4.59 x 10 ⁶ /uL	4.51 - 4.67	4.59 x 10 ¹² /L	4.51 - 4.67
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	89.5 fL	87.5 - 91.5	89.5 fL	87.5 - 91.5
	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	9.2 x 10 ³ /uL	9.0 - 9.4	9.2 x 10 ⁹ /L	9.0 - 9.4
	RBC	4.48 x 10 ⁶ /uL	4.40 - 4.56	4.48 x 10 ¹² /L	4.40 - 4.56
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	258 x 10 ³ /uL	246 - 270	258 x 10 ⁹ /L	246 - 270
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	9.6 x 10 ³ /uL	9.4 - 9.8	9.6 x 10 ⁹ /L	9.4 - 9.8
	RBC	4.57 x 10 ⁶ /uL	4.49 - 4.65	4.57 x 10 ¹² /L	4.49 - 4.65
	HGB	13.7 g/dL	13.5 - 13.9	137 g/L	135 - 139
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	277 x 10 ³ /uL	265 - 289	277 x 10 ⁹ /L	265 - 289
BC-5390	WBC	9.65 x 10 ³ /uL	9.45 - 9.85	9.65 x 10 ⁹ /L	9.45 - 9.85
	RBC	4.38 x 10 ⁶ /uL	4.30 - 4.46	4.38 x 10 ¹² /L	4.30 - 4.46
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	88.0 fL	86.0 - 90.0	88.0 fL	86.0 - 90.0
	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