

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS0421
------------	-----------------



2021-05-05

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	4.67 x 10 ⁶ /uL	4.59 - 4.75	4.67 x 10 ¹² /L	4.59 - 4.75
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	256 x 10 ³ /uL	244 - 268	256 x 10 ⁹ /L	244 - 268
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	4.62 x 10 ⁶ /uL	4.54 - 4.70	4.62 x 10 ¹² /L	4.54 - 4.70
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143
	MCV	88.5 fL	86.5 - 90.5	88.5 fL	86.5 - 90.5
	PLT	251 x 10 ³ /uL	239 - 263	251 x 10 ⁹ /L	239 - 263
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	4.70 x 10 ⁶ /uL	4.62 - 4.78	4.70 x 10 ¹² /L	4.62 - 4.78
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143
	MCV	88.2 fL	86.2 - 90.2	88.2 fL	86.2 - 90.2
	PLT	261 x 10 ³ /uL	249 - 273	261 x 10 ⁹ /L	249 - 273
BC-5390	WBC	9.45 x 10 ³ /uL	9.25 - 9.65	9.45 x 10 ⁹ /L	9.25 - 9.65
	RBC	4.59 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	86.0 fL	84.0 - 88.0	86.0 fL	84.0 - 88.0
	PLT	263 x 10 ³ /uL	251 - 275	263 x 10 ⁹ /L	251 - 275

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