

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT

PLUS0718
**2018-08-05**

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.4 x 10³/uL	9.2 - 9.6	9.4 x 10⁹/L	9.2 - 9.6
	RBC	4.72 x 10⁶/uL	4.64 - 4.80	4.72 x 10¹²/L	4.64 - 4.80
	HGB	13.9 g/dL	13.7 - 14.1	139 g/L	137 - 141
	MCV	89.0 fL	87.0 - 91.0	89.0 fL	87.0 - 91.0
	PLT	261 x 10³/uL	249 - 273	261 x 10⁹/L	249 - 273
BC-3600 CD version 1.8(FDA) or greater	WBC	9.1 x 10³/uL	8.9 - 9.3	9.1 x 10⁹/L	8.9 - 9.3
	RBC	4.69 x 10⁶/uL	4.61 - 4.77	4.69 x 10¹²/L	4.61 - 4.77
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	267 x 10³/uL	255 - 279	267 x 10⁹/L	255 - 279
BC-3600 CD version lower than 1.8 and/or manufacture date before March of 2015 <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">THIS ANALYZER NOT APPROVED FOR USE IN THE US</div>	WBC	9.2 x 10³/uL	9.0 - 9.4	9.2 x 10⁹/L	9.0 - 9.4
	RBC	4.71 x 10⁶/uL	4.63 - 4.79	4.71 x 10¹²/L	4.63 - 4.79
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	269 x 10³/uL	257 - 281	269 x 10⁹/L	257 - 281
BC-5390	WBC	9.45 x 10³/uL	9.25 - 9.65	9.45 x 10⁹/L	9.25 - 9.65
	RBC	4.57 x 10⁶/uL	4.49 - 4.65	4.57 x 10¹²/L	4.49 - 4.65
	HGB	13.6 g/dL	13.4 - 13.8	136 g/L	134 - 138
	MCV	86.5 fL	84.5 - 88.5	86.5 fL	84.5 - 88.5
	PLT	256 x 10³/uL	244 - 268	256 x 10⁹/L	244 - 268

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