

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0822

2022-09-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	10.0 x 10³/uL	9.8 - 10.2	10.0 x 10⁹/L	9.8 - 10.2
	RBC	4.56 x 10⁶/uL	4.48 - 4.64	4.56 x 10¹²/L	4.48 - 4.64
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	87.3 fL	85.3 - 89.3	87.3 fL	85.3 - 89.3
	PLT	260 x 10³/uL	248 - 272	260 x 10⁹/L	248 - 272
BC-3600 CD version 1.8(FDA) or greater	WBC	9.2 x 10³/uL	9.0 - 9.4	9.2 x 10⁹/L	9.0 - 9.4
	RBC	4.52 x 10⁶/uL	4.44 - 4.60	4.52 x 10¹²/L	4.44 - 4.60
	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	258 x 10³/uL	246 - 270	258 x 10⁹/L	246 - 270
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	9.6 x 10³/uL	9.4 - 9.8	9.6 x 10⁹/L	9.4 - 9.8
	RBC	4.62 x 10⁶/uL	4.54 - 4.70	4.62 x 10¹²/L	4.54 - 4.70
	HGB	13.5 g/dL	13.3 - 13.7	135 g/L	133 - 137
	MCV	85.9 fL	83.9 - 87.9	85.9 fL	83.9 - 87.9
	PLT	263 x 10³/uL	251 - 275	263 x 10⁹/L	251 - 275
BC-5390	WBC	9.75 x 10³/uL	9.55 - 9.95	9.75 x 10⁹/L	9.55 - 9.95
	RBC	4.55 x 10⁶/uL	4.47 - 4.63	4.55 x 10¹²/L	4.47 - 4.63
	HGB	13.3 g/dL	13.1 - 13.5	133 g/L	131 - 135
	MCV	84.5 fL	82.5 - 86.5	84.5 fL	82.5 - 86.5
	PLT	266 x 10³/uL	254 - 278	266 x 10⁹/L	254 - 278

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