

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR**LOT** PLUS1024

2024-11-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.6 x 10³/uL	9.4 - 9.8	9.6 x 10⁹/L	9.4 - 9.8
	RBC	4.55 x 10⁶/uL	4.47 - 4.63	4.55 x 10¹²/L	4.47 - 4.63
	HGB	13.1 g/dL	12.9 - 13.3	131 g/L	129 - 133
	MCV	84.9 fL	82.9 - 86.9	84.9 fL	82.9 - 86.9
	PLT	240 x 10³/uL	228 - 252	240 x 10⁹/L	228 - 252
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	4.50 x 10⁶/uL	4.42 - 4.58	4.50 x 10¹²/L	4.42 - 4.58
	HGB	13.0 g/dL	12.8 - 13.2	130 g/L	128 - 132
	MCV	84.0 fL	82.0 - 86.0	84.0 fL	82.0 - 86.0
	PLT	243 x 10³/uL	231 - 255	243 x 10⁹/L	231 - 255
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	9.2 x 10³/uL	9.0 - 9.4	9.2 x 10⁹/L	9.0 - 9.4
	RBC	4.57 x 10⁶/uL	4.49 - 4.65	4.57 x 10¹²/L	4.49 - 4.65
	HGB	12.9 g/dL	12.7 - 13.1	129 g/L	127 - 131
	MCV	83.2 fL	81.2 - 85.2	83.2 fL	81.2 - 85.2
	PLT	241 x 10³/uL	229 - 253	241 x 10⁹/L	229 - 253
BC-5390	WBC	9.20 x 10³/uL	9.00 - 9.40	9.20 x 10⁹/L	9.00 - 9.40
	RBC	4.45 x 10⁶/uL	4.37 - 4.53	4.45 x 10¹²/L	4.37 - 4.53
	HGB	12.7 g/dL	12.5 - 12.9	127 g/L	125 - 129
	MCV	82.0 fL	80.0 - 84.0	82.0 fL	80.0 - 84.0
	PLT	237 x 10³/uL	225 - 249	237 x 10⁹/L	225 - 249

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