

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT PLUS0619

2019-07-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range
BC-3200	WBC	9.5 x 10³/uL	9.3 - 9.7	9.5 x 10⁹/L	9.3 - 9.7
	RBC	4.75 x 10⁶/uL	4.67 - 4.83	4.75 x 10¹²/L	4.67 - 4.83
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	87.5 fL	85.5 - 89.5	87.5 fL	85.5 - 89.5
	PLT	249 x 10³/uL	237 - 261	249 x 10⁹/L	237 - 261
BC-3600 CD version 1.8(FDA) or greater	WBC	9.0 x 10³/uL	8.8 - 9.2	9.0 x 10⁹/L	8.8 - 9.2
	RBC	4.64 x 10⁶/uL	4.56 - 4.72	4.64 x 10¹²/L	4.56 - 4.72
	HGB	13.8 g/dL	13.6 - 14.0	138 g/L	136 - 140
	MCV	87.0 fL	85.0 - 89.0	87.0 fL	85.0 - 89.0
	PLT	251 x 10³/uL	239 - 263	251 x 10⁹/L	239 - 263
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	4.73 x 10⁶/uL	4.65 - 4.81	4.73 x 10¹²/L	4.65 - 4.81
	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	254 x 10³/uL	242 - 266	254 x 10⁹/L	242 - 266
BC-5390	WBC	9.10 x 10³/uL	8.90 - 9.30	9.10 x 10⁹/L	8.90 - 9.30
	RBC	4.54 x 10⁶/uL	4.46 - 4.62	4.54 x 10¹²/L	4.46 - 4.62
	HGB	13.4 g/dL	13.2 - 13.6	134 g/L	132 - 136
	MCV	85.0 fL	83.0 - 87.0	85.0 fL	83.0 - 87.0
	PLT	239 x 10³/uL	227 - 251	239 x 10⁹/L	227 - 251

Before using, refer to the instruction sheet for mixing directions.

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