

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1220
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2021-01-05

The U.S. Units

The International Units

Instrument	Parameter	Calibration Values	Acceptable Range	Calibration Values	Acceptable Range	
BC-3200	WBC	9.7 x 10³/uL	9.5 - 9.9	9.7 x 10⁹/L	9.5 - 9.9	
	RBC	4.68 x 10⁶/uL	4.60 - 4.76	4.68 x 10¹²/L	4.60 - 4.76	
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144	
	MCV	92.5 fL	90.5 - 94.5	92.5 fL	90.5 - 94.5	
	PLT	251 x 10³/uL	239 - 263	251 x 10⁹/L	239 - 263	
BC-3600 CD version 1.8(FDA) or greater	WBC	9.3 x 10³/uL	9.1 - 9.5	9.3 x 10⁹/L	9.1 - 9.5	
	RBC	4.62 x 10⁶/uL	4.54 - 4.70	4.62 x 10¹²/L	4.54 - 4.70	
	HGB	14.4 g/dL	14.2 - 14.6	144 g/L	142 - 146	
	MCV	91.0 fL	89.0 - 93.0	91.0 fL	89.0 - 93.0	
	PLT	256 x 10³/uL	244 - 268	256 x 10⁹/L	244 - 268	
BC-3600 CD version lower than 1.8 and/or manufacture date before March of 2015 <table border="1" style="width: 100px; margin: 10px auto;"><tr><td>THIS ANALYZER NOT APPROVED</td></tr></table>	THIS ANALYZER NOT APPROVED	WBC	9.4 x 10³/uL	9.2 - 9.6	9.4 x 10⁹/L	9.2 - 9.6
	THIS ANALYZER NOT APPROVED					
	RBC	4.69 x 10⁶/uL	4.61 - 4.77	4.69 x 10¹²/L	4.61 - 4.77	
	HGB	14.3 g/dL	14.1 - 14.5	143 g/L	141 - 145	
	MCV	90.5 fL	88.5 - 92.5	90.5 fL	88.5 - 92.5	
PLT	260 x 10³/uL	248 - 272	260 x 10⁹/L	248 - 272		
BC-5390	WBC	9.55 x 10³/uL	9.35 - 9.75	9.55 x 10⁹/L	9.35 - 9.75	
	RBC	4.60 x 10⁶/uL	4.52 - 4.68	4.60 x 10¹²/L	4.52 - 4.68	
	HGB	14.0 g/dL	13.8 - 14.2	140 g/L	138 - 142	
	MCV	88.0 fL	86.0 - 90.0	88.0 fL	86.0 - 90.0	
	PLT	255 x 10³/uL	243 - 267	255 x 10⁹/L	243 - 267	

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

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