

SC-CAL PLUS

HEMATOLOGY CALIBRATOR

CALIBRATOR

LOT	PLUS1219
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2020-01-05

The U.S. Units

The International Units

Instrument	Parameter	The U.S. Units		The International Units		
		Calibration Values	Acceptable Range	Calibration Values	Acceptable Range	
BC-3200	WBC	9.5 x 10 ³ /uL	9.3 - 9.7	9.5 x 10 ⁹ /L	9.3 - 9.7	
	RBC	4.69 x 10 ⁶ /uL	4.61 - 4.77	4.69 x 10 ¹² /L	4.61 - 4.77	
	HGB	14.1 g/dL	13.9 - 14.3	141 g/L	139 - 143	
	MCV	91.0 fL	89.0 - 93.0	91.0 fL	89.0 - 93.0	
	PLT	259 x 10 ³ /uL	247 - 271	259 x 10 ⁹ /L	247 - 271	
BC-3600 CD version 1.8(FDA) or greater	WBC	9.0 x 10 ³ /uL	8.8 - 9.2	9.0 x 10 ⁹ /L	8.8 - 9.2	
	RBC	4.60 x 10 ⁶ /uL	4.52 - 4.68	4.60 x 10 ¹² /L	4.52 - 4.68	
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144	
	MCV	90.0 fL	88.0 - 92.0	90.0 fL	88.0 - 92.0	
	PLT	263 x 10 ³ /uL	251 - 275	263 x 10 ⁹ /L	251 - 275	
BC-3600 CD version lower than 1.8 and/or manufacture date before March of 2015 <table border="1" data-bbox="100 1199 380 1304"> <tr> <td>THIS ANALYZER NOT APPROVED</td> </tr> </table>	THIS ANALYZER NOT APPROVED	WBC	9.3 x 10 ³ /uL	9.1 - 9.5	9.3 x 10 ⁹ /L	9.1 - 9.5
	THIS ANALYZER NOT APPROVED					
	RBC	4.70 x 10 ⁶ /uL	4.62 - 4.78	4.70 x 10 ¹² /L	4.62 - 4.78	
	HGB	14.2 g/dL	14.0 - 14.4	142 g/L	140 - 144	
	MCV	90.0 fL	88.0 - 92.0	90.0 fL	88.0 - 92.0	
PLT	268 x 10 ³ /uL	256 - 280	268 x 10 ⁹ /L	256 - 280		
BC-5390	WBC	9.50 x 10 ³ /uL	9.30 - 9.70	9.50 x 10 ⁹ /L	9.30 - 9.70	
	RBC	4.52 x 10 ⁶ /uL	4.44 - 4.60	4.52 x 10 ¹² /L	4.44 - 4.60	
	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	255 x 10 ³ /uL	243 - 267	255 x 10 ⁹ /L	243 - 267	

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

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