

S50 CALIBRATOR

FOR MINDRAY HEMATOLOGY ANALYZERS

LOT BC30319C-1



2019-06-17

Calibration Values

Analyzer	Parameter	Values	Range
BC-5500,BC-5200	WBC $\times 10^9/L$	9.62	± 0.30
	RBC $\times 10^{12}/L$	4.43	± 0.10
	HGB g/L	137	± 2
	MCV fL	88.7	± 2.0
	PLT $\times 10^9/L$	242	± 15
BC-5300,BC-5100, BC-5380,BC-5180, BC-5300Vet,BC-5100Vet	WBC $\times 10^9/L$	9.75	± 0.30
	RBC $\times 10^{12}/L$	4.25	± 0.10
	HGB g/L	138	± 2
	MCV fL	95.6	± 2.0
	PLT $\times 10^9/L$	235	± 15
BC-5800,BC-5600	WBC $\times 10^9/L$	9.69	± 0.30
	RBC $\times 10^{12}/L$	4.42	± 0.10
	HGB g/L	136	± 2
	MCV fL	93.1	± 2.0
	PLT $\times 10^9/L$	244	± 15
BC-5390 CRP,BC-5180 CRP, BC-5310 CRP,BC-5100 CRP	WBC $\times 10^9/L$	9.66	± 0.30
	RBC $\times 10^{12}/L$	4.31	± 0.10
	HGB g/L	137	± 2
	MCV fL	92.2	± 2.0
	PLT $\times 10^9/L$	239	± 15
BC-5000,BC-5150, BC-5120,BC-5130,BC-5140, BC-5000Vet	WBC $\times 10^9/L$	9.02	± 0.30
	RBC $\times 10^{12}/L$	4.40	± 0.10
	HGB g/L	136	± 2
	MCV fL	96.8	± 2.0
	PLT $\times 10^9/L$	244	± 15
BC-5390	WBC $\times 10^9/L$	9.66	± 0.30
	RBC $\times 10^{12}/L$	4.31	± 0.10
	HGB g/L	137	± 2
	MCV fL	92.2	± 2.0
	PLT $\times 10^9/L$	239	± 15
BC-6000,BC-6100, BC-6200,BC-6000Plus, BC-6100Plus	WBC $\times 10^9/L$	9.05	± 0.30
	RBC $\times 10^{12}/L$	4.47	± 0.10
	HGB g/L	138	± 2
	MCV fL	99.9	± 2.0
	PLT $\times 10^9/L$	238	± 15
BC-6800Plus, BC-6700Plus, BC-6600Plus	WBC $\times 10^9/L$	8.87	± 0.30
	RBC $\times 10^{12}/L$	4.38	± 0.10
	HGB g/L	136	± 2
	MCV fL	99.8	± 2.0
	PLT $\times 10^9/L$	228	± 15