

S50 CALIBRATOR

FOR MINDRAY HEMATOLOGY ANALYZERS

LOT BC31118C-1



2019-02-06

Calibration Values

Analyzer	Parameter	Values	Range
BC-5500,BC-5200	WBC $\times 10^9/L$	8.84	± 0.30
	RBC $\times 10^{12}/L$	4.40	± 0.10
	HGB g/L	135	± 2
	MCV fL	88.3	± 2.0
	PLT $\times 10^9/L$	278	± 15
BC-5300,BC-5100, BC-5380,BC-5180, BC-5300Vet,BC-5100Vet	WBC $\times 10^9/L$	9.16	± 0.30
	RBC $\times 10^{12}/L$	4.29	± 0.10
	HGB g/L	134	± 2
	MCV fL	95.3	± 2.0
	PLT $\times 10^9/L$	273	± 15
BC-5800,BC-5600	WBC $\times 10^9/L$	9.11	± 0.30
	RBC $\times 10^{12}/L$	4.41	± 0.10
	HGB g/L	134	± 2
	MCV fL	93.2	± 2.0
	PLT $\times 10^9/L$	287	± 15
BC-5390 CRP,BC-5180 CRP, BC-5310 CRP,BC-5100 CRP	WBC $\times 10^9/L$	9.03	± 0.30
	RBC $\times 10^{12}/L$	4.29	± 0.10
	HGB g/L	134	± 2
	MCV fL	91.4	± 2.0
	PLT $\times 10^9/L$	283	± 15
BC-5000,BC-5150, BC-5120,BC-5130,BC-5140, BC-5000Vet	WBC $\times 10^9/L$	8.59	± 0.30
	RBC $\times 10^{12}/L$	4.46	± 0.10
	HGB g/L	134	± 2
	MCV fL	96.0	± 2.0
	PLT $\times 10^9/L$	286	± 15
BC-5390	WBC $\times 10^9/L$	9.03	± 0.30
	RBC $\times 10^{12}/L$	4.29	± 0.10
	HGB g/L	134	± 2
	MCV fL	91.4	± 2.0
	PLT $\times 10^9/L$	283	± 15
BC-6000,BC-6100, BC-6200,BC-6000Plus, BC-6100Plus	WBC $\times 10^9/L$	8.41	± 0.30
	RBC $\times 10^{12}/L$	4.43	± 0.10
	HGB g/L	136	± 2
	MCV fL	98.8	± 2.0
	PLT $\times 10^9/L$	284	± 15
BC-6800Plus, BC-6700Plus, BC-6600Plus	WBC $\times 10^9/L$	8.42	± 0.30
	RBC $\times 10^{12}/L$	4.36	± 0.10
	HGB g/L	134	± 2
	MCV fL	98.3	± 2.0
	PLT $\times 10^9/L$	276	± 15