

# S30 CALIBRATOR

## FOR MINDRAY HEMATOLOGY ANALYZERS

LOT

BC11218C-1



2019-04-17

### Calibration Values

Analyzer	Parameter	Values	Range
BC-3600, BC-3300	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.40	$\pm 0.10$
	HGB g/L	137	$\pm 2$
	MCV fL	90.7	$\pm 2.0$
	PLT $\times 10^9/L$	256	$\pm 15$
BC-3200, BC-3000CT	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.48	$\pm 0.10$
	HGB g/L	138	$\pm 2$
	MCV fL	91.2	$\pm 2.0$
	PLT $\times 10^9/L$	250	$\pm 15$
BC-2900, BC-1800, BC-3000 Plus	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.50	$\pm 0.10$
	HGB g/L	140	$\pm 2$
	MCV fL	91.4	$\pm 2.0$
	PLT $\times 10^9/L$	248	$\pm 15$
BC-2800, BC-2800Vet, BC-2600, BC-2600Vet	WBC $\times 10^9/L$	9.1	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.33	$\pm 0.10$
	HGB g/L	138	$\pm 2$
	MCV fL	92.1	$\pm 2.0$
	PLT $\times 10^9/L$	253	$\pm 15$
BC-2300, BC-2100	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.15	$\pm 0.10$
	HGB g/L	137	$\pm 2$
	MCV fL	90.7	$\pm 2.0$
	PLT $\times 10^9/L$	261	$\pm 15$
BC-20s, BC-21s BC-30s, BC-31s BC-30, BC-31, BC-30e	WBC $\times 10^9/L$	9.3	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.28	$\pm 0.10$
	HGB g/L	140	$\pm 2$
	MCV fL	91.7	$\pm 2.0$
	PLT $\times 10^9/L$	245	$\pm 15$
BC-20, BC-21 BC-10, BC-11, BC-10e	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.35	$\pm 0.10$
	HGB g/L	138	$\pm 2$
	MCV fL	93.4	$\pm 2.0$
	PLT $\times 10^9/L$	254	$\pm 15$