

# S30 CALIBRATOR

## FOR MINDRAY HEMATOLOGY ANALYZERS

LOT

BC10219C-1



2019-07-02

### Calibration Values

Analyzer	Parameter	Values	Range
BC-3600, BC-3300	WBC $\times 10^9/L$	8.8	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.32	$\pm 0.10$
	HGB g/L	135	$\pm 2$
	MCV fL	90.2	$\pm 2.0$
	PLT $\times 10^9/L$	294	$\pm 15$
BC-3200, BC-3000CT	WBC $\times 10^9/L$	8.6	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.36	$\pm 0.10$
	HGB g/L	135	$\pm 2$
	MCV fL	90.6	$\pm 2.0$
	PLT $\times 10^9/L$	266	$\pm 15$
BC-2900, BC-1800, BC-3000 Plus	WBC $\times 10^9/L$	8.7	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.38	$\pm 0.10$
	HGB g/L	137	$\pm 2$
	MCV fL	90.8	$\pm 2.0$
	PLT $\times 10^9/L$	270	$\pm 15$
BC-2800, BC-2800Vet, BC-2600, BC-2600Vet	WBC $\times 10^9/L$	8.8	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.19	$\pm 0.10$
	HGB g/L	136	$\pm 2$
	MCV fL	91.3	$\pm 2.0$
	PLT $\times 10^9/L$	280	$\pm 15$
BC-2300, BC-2100	WBC $\times 10^9/L$	8.7	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.11	$\pm 0.10$
	HGB g/L	134	$\pm 2$
	MCV fL	90.2	$\pm 2.0$
	PLT $\times 10^9/L$	292	$\pm 15$
BC-20s, BC-21s BC-30s, BC-31s BC-30, BC-31, BC-30e	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.23	$\pm 0.10$
	HGB g/L	137	$\pm 2$
	MCV fL	91.3	$\pm 2.0$
	PLT $\times 10^9/L$	270	$\pm 15$
BC-20, BC-21 BC-10, BC-11, BC-10e	WBC $\times 10^9/L$	8.9	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.19	$\pm 0.10$
	HGB g/L	137	$\pm 2$
	MCV fL	92.9	$\pm 2.0$
	PLT $\times 10^9/L$	285	$\pm 15$