

# S30 CALIBRATOR

## FOR MINDRAY HEMATOLOGY ANALYZERS

LOT

BC10719C-1



2019-11-17

### Calibration Values

Analyzer	Parameter	Values	Range
BC-3600, BC-3300	WBC $\times 10^9/L$	9.1	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.28	$\pm 0.10$
	HGB g/L	132	$\pm 2$
	MCV fL	89.4	$\pm 2.0$
	PLT $\times 10^9/L$	262	$\pm 15$
BC-3200, BC-3000CT	WBC $\times 10^9/L$	8.9	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.41	$\pm 0.10$
	HGB g/L	134	$\pm 2$
	MCV fL	89.7	$\pm 2.0$
	PLT $\times 10^9/L$	253	$\pm 15$
BC-2900, BC-1800, BC-3000 Plus	WBC $\times 10^9/L$	9.0	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.36	$\pm 0.10$
	HGB g/L	135	$\pm 2$
	MCV fL	90.0	$\pm 2.0$
	PLT $\times 10^9/L$	253	$\pm 15$
BC-2800, BC-2800Vet, BC-2600, BC-2600Vet	WBC $\times 10^9/L$	9.1	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.28	$\pm 0.10$
	HGB g/L	134	$\pm 2$
	MCV fL	90.1	$\pm 2.0$
	PLT $\times 10^9/L$	273	$\pm 15$
BC-2300, BC-2100	WBC $\times 10^9/L$	8.8	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.05	$\pm 0.10$
	HGB g/L	131	$\pm 2$
	MCV fL	88.9	$\pm 2.0$
	PLT $\times 10^9/L$	258	$\pm 15$
BC-20s, BC-21s BC-30s, BC-31s BC-30, BC-31, BC-30e	WBC $\times 10^9/L$	9.4	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.12	$\pm 0.10$
	HGB g/L	135	$\pm 2$
	MCV fL	90.6	$\pm 2.0$
	PLT $\times 10^9/L$	247	$\pm 15$
BC-20, BC-21 BC-10, BC-11, BC-10e	WBC $\times 10^9/L$	9.1	$\pm 0.3$
	RBC $\times 10^{12}/L$	4.21	$\pm 0.10$
	HGB g/L	134	$\pm 2$
	MCV fL	91.9	$\pm 2.0$
	PLT $\times 10^9/L$	272	$\pm 15$