

GUIDED CALIBRATION REPORT

PUES

Printed: 04/16/2026 14:24:48 Performed by: EF
 Serial number: 62489 SW version: 3.2.3
 Calibrator Lot: 2260224+ Expiration date: 05/17/2026
 Diluent Lot: 2601-006 Expiration date: 12/31/2028
 Lyse Lot: 2601-006 Expiration date: 12/31/2028
 Last Cal. Date: 04/16/2026 Aspiration mode: Open tube

Background

	SEQ	RBC	PLT	WBC	HGB
Result	28	0.00	7	0.0	0.0
Limit		0.01	10	0.1	0.2
Status		Pass	Pass	Pass	Pass

Precision

Sample	SEQ	RBC	MCV	PLT	MPV	WBC	HGB
1	30	4.07	79.2	234	10.7	8.3	11.8
2	31	4.06	79.2	234	10.7	8.3	11.9
3	32	4.09	79.2	248	10.6	8.2	11.8
4	33	4.09	79.1	241	10.7	8.4	11.9
5	35	4.01	79.2	222	10.6	8.3	11.7
Mean		4.06	79.2	236	10.7	8.3	11.8
Cv		0.8	0.1	4.1	0.7	0.8	0.7
Limit		2.2	1.8	5.8	4.0	4.2	1.8
Status		Pass	Pass	Pass	Pass	Pass	Pass

Accuracy

Parameter	N	Mean	Target	Range +/-	Cal. Status	Cal. Action
RBC	5	4.06	4.12	0.10	Not Needed	None
MCV	5	79.2	82.3	2.0	Needed	Calibrate
PLT	5	236	231	15	Not Needed	None
MPV	5	10.7	11.5	1.5	Not Needed	None
WBC	5	8.3	8.4	0.3	Not Needed	None
HGB	5	11.8	12.1	0.2	Needed	Calibrate

Final Calibration

Parameter	Old Value	New Value	Action Taken	Date
RBC	-1.2		No Change	04/16/2026
MCV	-0.1	+3.8	Calibrated	04/16/2026
PLT	+14.6		No Change	04/16/2026
MPV	-10.1		No Change	04/16/2026
WBC	-6.9		No Change	04/16/2026
HGB	-16.8	-14.8	Calibrated	04/16/2026

Reviewed by: _____ Date: _____

Approved by: _____ Date: _____