

CDS Boule Con-Diff

Multi-Parameter Assayed Hematology Control

Control	LOT	
Tri-Level	22503-3K	08/12/25
Low	22503-31	08/12/25
Normal	22503-32	08/12/25
High	22503-33	08/12/25



Open vial stability 14 days

MEDONIC

Abnormal low lot: 22503-31			
M-series		Mean	± Range
RBC	10 ¹² /L	2.29	0.12
MCV	fL	68.7	5.5
RDW	%	15.1	4.0
Hct	%	15.7	2.5
Plt *	10 ⁹ /L	76	15
MPV	fL	11.1	1.5
WBC	10 ⁹ /L	3.4	0.3
Hgb	g/dl	5.8	0.3
MCH	pg	25.3	1.5
MCHC	g/dl	36.9	3.5
Lymph#	10 ⁹ /L	1.5	0.4
Mid#	10 ⁹ /L	0.2	0.3
Gran#	10 ⁹ /L	1.7	0.8
Lymph	%	43.3	7.0
Mid	%	5.8	5.0
Gran	%	50.9	7.0

Normal lot: 22503-32			
		Mean	± Range
		4.17	0.18
		82.8	5.5
		12.3	4.0
		34.5	3.0
		242	30
		11.3	1.5
		8.5	0.6
		12.0	0.4
		28.8	1.5
		34.8	3.5
		4.0	0.6
		0.6	0.5
		3.9	1.0
		47.4	5.0
		6.8	5.0
		45.8	5.0

Abnormal high lot: 22503-33			
		Mean	± Range
		5.14	0.22
		91.4	5.5
		13.0	4.0
		47.0	3.5
		524	60
		11.6	1.5
		19.6	1.8
		16.0	0.5
		31.1	1.5
		34.0	3.5
		12.2	1.5
		1.1	1.0
		6.3	2.5
		62.3	5.0
		5.6	5.0
		32.1	5.0

*"FD" Flags may be ignored on control results providing the flagged parameter recovers within the expected range.



Produced for Boule Medical AB
by Clinical Diagnostic Solutions
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For Medonic M-series with barcode reader

1. From the Main Menu go to [Q/C Menu] [Enter Con/Cal][Control/Calibrator Assay Value Input]
2. If insufficient space message is displayed, follow screen instruction to delete oldest lot.
3. Scan barcodes in order from 1 to 9 from the left most column – do not skip a barcode.
4. Once complete, exit the Control / Calibrator Assay Value Input screen and return to sample run screen.
5. Scan Low level blood control vial barcode and analyze control as per User Manual.
6. Repeat steps 1-4 using barcodes from center column.
7. Repeat step 5 using Normal level blood control.
8. Repeat steps 1-4 using barcodes from right most column, then repeat step 5 using High level blood control.

Instr.: M-series
Lot: 22503-31
Prod.: Con-Diff Low
ID: 2250331+
Exp.: 12-Aug-2025

Instr.: M-series
Lot: 22503-32
Prod.: Con-Diff Norm
ID: 2250332+
Exp.: 12-Aug-2025

Instr.: M-series
Lot: 22503-33
Prod.: Con-Diff High
ID: 2250333+
Exp.: 12-Aug-2025

