



DREW Scientific, Inc.
 2056 THOMASTON AVENUE
 WATERBURY CT 0670 • USA



DREW Scientific, Inc.

MULTI-TROL™

Multispecies Hematology Reference Control
 Species Key: DOG Product Number: 600066, 600068

Lot Number: 1636 Expiration Date: 07-15-2008

For use with HEMAVET® and MASCOT™ Hematology Analyzers

IMPORTANT

Follow mixing instructions from reverse side and
 wipe threads on bottle and cap before closing

FOR IN VITRO DIAGNOSTIC USE

PROTECT FROM FREEZING

STORE AT 2° - 8° C (35° - 46° F)

Parameter (Units)	HEMAVET 850, 950 MASCOT 850		HEMAVET 550 MASCOT 550		HEMAVET 350		HEMAVET 800 MASCOT 800		HEMAVET 500/300		HEMAVET 600 MASCOT V		HEMAVET 400, 200		HEMAVET 1500, 1700, 2500, 3500, 3700	
	Target	Range	Target	Range	Target	Range	Target	Range	Target	Range	Target	Range	Target	Range	Target	Range
WBC (K/μL)	12.7	12.1 – 13.3	12.7	12.1 – 13.3	12.7	12.1 – 13.3	12.7	12.1 – 13.3	12.7	12.1 – 13.3	12.7	12.1 – 13.3	12.7	12.1 – 13.3	12.7	12.1 – 13.3
NE (K/μL)	9.7	8.1 – 11.5					9.7	8.1 – 11.5			9.7	8.1 – 11.5			9.7	8.1 – 11.5
NE/MO/BA (K/μL)			10.0	8.3 – 11.9					10.0	8.3 – 11.9						
GR/MO (K/μL)					11.2	10.0 – 12.4							10.0	8.3 – 11.9		
LY (K/μL)	1.5	0.8 – 2.2	1.5	0.8 – 2.2	1.5	0.8 – 2.2	1.5	0.8 – 2.2	1.5	0.8 – 2.2	1.5	0.8 – 2.2	1.5	0.8 – 2.2	1.5	0.8 – 2.2
MO (K/μL)	0.1	0.0 – 0.4		-- Elev			0.1	0.0 – 0.4		-- Elev		-- High		-- High	0.1	0.0 – 0.4
EO (K/μL)	1.2	0.5 – 1.9	1.2	0.5 – 1.9			1.2	0.5 – 1.9	1.2	0.5 – 1.9	1.2	0.5 – 1.9	1.2	0.5 – 1.9	1.2	0.5 – 1.9
BA (K/μL)	0.2	0.0 – 0.5		-- Elev			0.2	0.0 – 0.5		-- Elev					0.2	0.0 – 0.5
NRBC (K/μL)		-- Elev						-- Elev								-- Elev
NE (%)	76.2	66.2 – 86.2					76.2	66.2 – 86.2			76.2	66.2 – 86.2			76.2	66.2 – 86.2
NE/MO/BA (%)			78.9	68.6 – 89.2					78.9	68.6 – 89.2						
GR/MO (%)					88.1	83.1 – 93.1							79.0	69.0 – 89.0		
LY (%)	11.9	6.9 – 16.9	11.9	6.9 – 16.9	11.9	6.9 – 16.9	11.9	6.9 – 16.9	11.9	6.9 – 16.9	11.9	6.9 – 16.9	11.9	6.9 – 16.9	11.9	6.9 – 16.9
MO (%)	1.0	0.0 – 3.1		-- Elev			1.0	0.0 – 3.1		-- Elev		-- High		-- High	1.0	0.0 – 3.1
EO (%)	9.1	4.1 – 14.1	9.1	4.1 – 14.1			9.1	4.1 – 14.1	9.1	4.1 – 14.1	9.1	4.1 – 14.1	9.1	4.1 – 14.1	9.1	4.1 – 14.1
BA (%)	1.8	0.0 – 3.6		-- Elev			1.8	0.0 – 3.6		-- Elev		-- High		-- High	1.8	0.0 – 3.6
NRBC (%)		-- Elev						-- Elev				-- High		-- High		-- Elev
RBC (M/μL)	6.00	5.71 – 6.29	6.00	5.71 – 6.29	6.00	5.71 – 6.29	6.00	5.71 – 6.29	6.00	5.71 – 6.29	6.00	5.71 – 6.29	6.00	5.71 – 6.29	6.00	5.71 – 6.29
Hb (g/dL)	15.1	14.5 – 15.7	15.1	14.5 – 15.7	15.1	14.5 – 15.7	15.1	14.5 – 15.7	15.1	14.5 – 15.7	15.1	14.5 – 15.7	15.1	14.5 – 15.7	15.1	14.5 – 15.7
HCT (%)	41.2	36.9 – 45.7	41.2	36.9 – 45.7	41.2	36.9 – 45.7	41.2	36.9 – 45.7	41.2	36.9 – 45.7	41.2	36.9 – 45.7	41.2	36.9 – 45.7	41.2	36.9 – 45.7
MCV (fL)	68.6	64.6 – 72.6	68.6	64.6 – 72.6			68.6	64.6 – 72.6	68.6	64.6 – 72.6	68.6	64.6 – 72.6	68.6	64.6 – 72.6	68.6	64.6 – 72.6
MCH (pg)	25.2	23.1 – 27.5	25.2	23.1 – 27.5			25.2	23.1 – 27.5	25.2	23.1 – 27.5	25.2	23.1 – 27.5	25.2	23.1 – 27.5	25.2	23.1 – 27.5
MCHC (g/dL)	36.7	31.8 – 42.6	36.7	31.8 – 42.6			36.7	31.8 – 42.6	36.7	31.8 – 42.6	36.7	31.8 – 42.6	36.7	31.8 – 42.6	36.7	31.8 – 42.6
RDW (%)	19.0	17.0 – 21.0	19.0	17.0 – 21.0			19.0	17.0 – 21.0	19.0	17.0 – 21.0	19.0	17.0 – 21.0	19.0	17.0 – 21.0	19.0	17.0 – 21.0
Retics (M/μL)		-- Elev						-- Elev							0.21	0.01 – 0.39
Retics (%)		-- Elev						-- Elev							2.9	0.02 – 5.53
PLT (K/μL)	397	332 - 462	397	332 - 462	397	332 - 462	397	332 - 462	397	332 - 462	397	332 - 462	397	332 - 462	397	332 - 462