DREW Scientific, Inc.
2056 THOMASTON AVENUE
Waterbury, CT 06704 ● USA

DREW Scientific, Inc.

MULTI -TROL ™

Multispecies Hematology Reference Control

Species Key: DOG Product Number: 600066, 600068

Lot Number: 1626 Expiration Date: 04-15-08

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)

		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	
Parameter (Units)		**Target**	**Range**	**Target**	**Range**	**Target**	**Range**	**Target**	**Range**	**Target**	**Range**	**Target**	**Range**	**Target**	**Range**	**Target**	**Range**
WBC	(K/µL)	12.6	12.0 – 13.2	12.6	12.0 – 13.2	12.6	12.0 – 13.2	12.6	12.0 – 13.2	12.6	12.0 – 13.2	12.6	12.0 – 13.2	12.6	12.0 – 13.2	12.6	12.0 – 13.2
NE	(K/µL)	9.7	8.0 – 11.4					9.7	8.0 – 11.4			9.7	8.0 – 11.4			9.7	8.0 – 11.4
NE/MO/BA	(K/µL)			10.0	8.4 – 11.8					10.0	8.4 – 11.8						
GR/MO	(K/µL)					11.0	10.0 – 12.4							9.9	8.1 – 11.7		
LY	(K/µL)	1.4	0.7 – 2.1	1.4	0.7 – 2.1	1.4	0.7 – 2.1	1.4	0.7 – 2.1	1.4	0.7 – 2.1	1.4	0.7 – 2.1	1.4	0.7 – 2.1	1.4	0.7 – 2.1
MO	(K/µL)	0.2	0.0 – 0.5		- - Elev			0.2	0.0 – 0.5		- - Elev		- - High		- - High	0.2	0.0 – 0.5
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	(%)	76.7	66.7 – 86.7					76.7	66.7 – 86.7			76.7	66.7 – 86.7			76.7	66.7 – 86.7
NE/MO/BA	(%)			79.6	69.6 – 89.6					79.6	69.6 – 89.6						
GR/MO	(%)					88.8	83.8 – 93.8							78.3	68.3 – 88.6		
LY	(%)	11.2	6.2 – 16.2	11.2	6.2 – 16.2	11.2	6.2 – 16.2	11.2	6.2 – 16.2	11.2	6.2 – 16.2	11.2	6.2 – 16.2	11.2	6.2 – 16.2	11.2	6.2 – 16.2
MO	(%)	1.6	0.0 – 4.1		- - Elev			1.6	0.0 – 4.1		- - Elev		- - High		- - High	1.6	0.0 – 4.1
EO	(%)	9.2	4.2 – 14.2	9.2	4.2 – 14.2			9.2	4.2 – 14.2	9.2	4.2 – 14.2	9.2	4.2 – 14.2	9.2	4.2 – 14.2	9.2	4.2 – 14.2
BA	(%)	1.3	0.0 – 3.8		- - Elev			1.3	0.0 – 3.8		- - Elev		- - High			1.3	0.0 – 3.8
NRBC	(%)		- - Elev						- - Elev				- - High				- - Elev
RBC	(M/µL)	6.04	5.75 – 6.33	6.04	5.75 – 6.33	6.04	5.75 – 6.33	6.04	5.75 – 6.33	6.04	5.75 – 6.33	6.04	5.75 – 6.33	6.04	5.75 – 6.33	6.04	5.75 – 6.33
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	(%)	41.1	36.8 – 45.6	41.1	36.8 – 45.6	41.1	36.8 – 45.6	41.1	36.8 – 45.6	41.1	36.8 – 45.6	41.1	36.8 – 45.6	41.1	36.8 – 45.6	41.1	36.8 – 45.6
MCV	(fL)	68	64 – 72	68	64 – 72			68	64 – 72	68	64 – 72	68	64 – 72	68	64 – 72	68	64 – 72
MCH	(pg)	25.0	22.9 – 27.3	25.0	22.9 – 27.3			25.0	22.9 – 27.3	25.0	22.9 – 27.3	25.0	22.9 – 27.3	25.0	22.9 – 27.3	25.0	22.9 – 27.3
MCHC	(g/dL)	36.8	31.8 – 42.7	36.8	31.8 – 42.7			36.8	31.8 – 42.7	36.8	31.8 – 42.7	36.8	31.8 – 42.7	36.8	31.8 – 42.7	36.8	31.8 – 42.7
RDW	(%)	19.4	17.4 – 21.4	19.4	17.4 – 21.4			19.4	17.4 – 21.4	19.4	17.4 – 21.4	19.4	17.4 – 21.4	19.4	17.4 – 21.4	19.4	17.4 – 21.4
Retics	(M/µL)		- - Elev						- - Elev							0.23	0.01 – 0.41
Retics	(%)		- - Elev						- - Elev							3.0	0.02 – 5.54
PLT	(K/µL)	432	367 - 497	432	367 - 497	432	367 - 497	432	367 - 497	432	367 - 497	432	367 - 497	432	367 - 497	432	367 - 497