



**DREW Scientific, Inc.**

2056 THOMASTON AVENUE  
WATERBURY, CT 06704 • USA



**DREW Scientific, Inc.**

**MULTI -TROL™**

Multispecies Hematology Reference Control

Species Key: CAT Product Number: 600064, 600069

Lot Number: 1634

Expiration Date: 07-15-2008

**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)**

**For use with HEMAVET® and MASCOT™ Hematology Analyzers**

Parameter (Units)	HEMAVET 850, 950 MASCOT 850		HEMAVET 550 MASCOT 550		HEMAVET 950 REV F and Above		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)	7.8	7.2 – 8.4	7.8	7.2 – 8.4	7.8	7.2 – 8.4	7.8	7.2 – 8.4	7.8	7.2 – 8.4	7.8	7.2 – 8.4	7.8	7.2 – 8.4	7.8	7.2 – 8.4
NE (K/μL)																
NE/MO/BA (K/μL)																
GR/MO (K/μL)																
LY (K/μL)	1.4	1.0 – 2.0	1.4	1.0 – 2.0	1.4	1.0 – 2.0	1.4	1.0 – 2.0	1.4	1.0 – 2.0	1.0	0.5 – 1.6	1.0	0.5 – 1.6	1.4	1.0 – 2.0
MO (K/μL)																
EO (K/μL)																
BA (K/μL)																
NRBC (K/μL)																
NE (%)																
NE/MO/BA (%)																
GR/MO (%)																
LY (%)	18.4	13.4 – 23.4	18.4	13.4 – 23.4	18.4	13.4 – 23.4	18.4	13.4 – 23.4	18.4	13.4 – 23.4	12.0	7.0 – 19.0	12.0	7.0 – 19.0	18.4	13.4 – 23.4
MO (%)																
EO (%)																
BA (%)																
NRBC (%)																
RBC (M)	7.19	6.87 – 7.51	7.19	6.87 – 7.51	7.19	6.87 – 7.51	7.19	6.87 – 7.51	7.19	6.87 – 7.51	7.19	6.87 – 7.51	7.19	6.87 – 7.51	7.19	6.87 – 7.51
Hb (g/dL)	13.0	12.4 – 13.6	13.0	12.4 – 13.6	13.0	12.4 – 13.6	13.0	12.4 – 13.6	13.0	12.4 – 13.6	13.0	12.4 – 13.6	13.0	12.4 – 13.6	13.0	12.4 – 13.6
HCT (%)	35.2	30.8 – 39.7	35.2	30.8 – 39.7	39.3	36.3 – 42.3	35.2	30.8 – 39.7	35.2	30.8 – 39.7	35.2	30.8 – 39.7	35.2	30.8 – 39.7	35.2	30.8 – 39.7
MCV (fL)	48.9	44.9 – 52.9	48.9	44.9 – 52.9	54.6	50.6 – 58.6	48.9	44.9 – 52.9	48.9	44.9 – 52.9	48.9	44.9 – 52.9	48.9	44.9 – 52.9	48.9	44.9 – 52.9
MCH (pg)	18.1	16.5 – 19.8	18.1	16.5 – 19.8	18.1	16.5 – 19.8	18.1	16.5 – 19.8	18.1	16.5 – 19.8	18.1	16.5 – 19.8	18.1	16.5 – 19.8	18.1	16.5 – 19.8
MCHC (g/dL)	37.0	31.2 – 44.1	37.0	31.2 – 44.1	33.1	30.6 – 35.6	37.0	31.2 – 44.1	37.0	31.2 – 44.1	37.0	31.2 – 44.1	37.0	31.2 – 44.1	37.0	31.2 – 44.1
RDW (%)	22.5	20.5 – 24.5	22.5	20.5 – 24.5	22.6	20.6 – 24.6	22.5	20.5 – 24.5	22.5	20.5 – 24.5	22.5	20.5 – 24.5	22.5	20.5 – 24.5	22.5	20.5 – 24.5
Retics (M/μL)																
Retics (%)																
PLT (K/μL)	165	100 - 230	165	100 - 230	165	100 - 230	165	100 - 230	165	100 - 230	165	100 - 230	165	100 - 230	165	100 - 230