

ASSAY VALUES AND EXPECTED RANGES

Atestované hodnoty a očekávaná rozmezí/Valores de la media y rangos esperados

QCP DATA MONTHS/Použitelnost/ Fecha de la caducidad:

January, February / Leden, únor / Enero, febrero

LOT
U0917

05-11-2017

Name/Název/ Nombre	Cat.No./Kat.č./No.Cat.	Level/Hladina/ Nivel	Package volume/ Objem balení/Volumen
ELite 5 HEM Control Low	50004244	Low	3 ml
ELite 5 HEM Control Normal	50004245	Normal	3 ml
ELite 5 HEM Control High	50004246	High	3 ml


IVD


Before using refer to the instruction sheet for mixing directions. Před použitím čtěte návod. Lea las instrucciones antes de usar.

Instruments/Přístroj/Instrumento		ERBA ELite 5		
Parameter/ Analyt/ Analito		CONTROL "Low"	CONTROL "Normal"	CONTROL "High"
		LOT: U0917L	LOT: U0917N	LOT:: U0917H
		Mean ± Limit	Mean ± Limit	Mean ± Limit
WBC	x 10 ³ /μL	3.10 ± 0.50	8.00 ± 1.00	22.80 ± 2.50
NEU	x 10 ³ / μL	1.38 ± 0.66	4.92 ± 1.88	14.00 ± 5.10
LYM	x 10 ³ / μL	1.41 ± 0.66	2.20 ± 1.36	5.11 ± 3.34
MONO	x 10 ³ / μL	0.20 ± 0.20	0.52 ± 0.52	3.06 ± 3.06
EOS	x 10 ³ / μL	0.08 ± 0.08	0.28 ± 0.28	0.41 ± 0.41
BASO	x 10 ³ / μL	0.03 ± 0.03	0.08 ± 0.08	0.23 ± 0.23
NEU	%	44.6 ± 12.0	61.5 ± 14.0	61.4 ± 14.0
LYM	%	45.4 ± 12.0	27.5 ± 12.0	22.4 ± 11.0
MONO	%	6.5 ± 6.5	6.5 ± 6.5	13.4 ± 13.4
EOS	%	2.5 ± 2.5	3.5 ± 3.5	1.8 ± 1.8
BASO	%	1.0 ± 1.0	1.0 ± 1.0	1.0 ± 1.0
RBC	x 10 ⁶ / μL	2.20 ± 0.18	4.60 ± 0.24	5.06 ± 0.30
HGB	g/dL	5.8 ± 0.4	13.1 ± 0.5	16.0 ± 0.7
HCT	%	18.5 ± 2.0	43.5 ± 2.5	51.1 ± 3.0
MCV	fL	84.0 ± 5.0	94.5 ± 5.0	101.0 ± 5.0
MCH	pg	26.4 ± 2.8	28.5 ± 2.8	31.6 ± 2.8
MCHC	g/dL	31.4 ± 3.6	30.1 ± 3.0	31.3 ± 3.0
RDW-SD	fL	47.0 ± 10.0	53.0 ± 10.0	54.0 ± 10.0
RDW-CV	%	17.5 ± 5.0	15.8 ± 5.0	14.5 ± 5.0
PLT	x 10 ³ / μL	74 ± 25	250 ± 45	450 ± 70
PDW-CV	%	41.5 ± 9.9	41.0 ± 9.9	40.0 ± 9.9
PDW-SD	fL	19.6 ± 5.0	20.0 ± 5.0	20.0 ± 5.0
MPV	fL	7.5 ± 3.0	8.2 ± 3.0	8.6 ± 3.0
PCT	%	0.06 ± 0.04	0.20 ± 0.08	0.38 ± 0.10
Gravity X			127	
Gravity Y			92	

