

ABX Minotrol 16



LOT MX 112 L

CONTROL L

(Exp.) 2013-02-05
 (YYYY - MM - DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		ES60 Care ST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	2.0	2.0	2.0	2.0	2.0		2.0	2.0	2.0	± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.30	2.30	2.28	2.30	2.30		2.28	2.23	2.31	± 0.15
HB HGB	g/dl	5.9	5.8	5.7	5.8	5.8		5.7	5.8	5.8	± 0.4
	g/l	59	58	57	58	58		57	58	58	± 4
	mmol/l	3.66	3.60	3.54	3.60	3.60		3.54	3.60	3.60	± 0.25
HT HCT	%	15.9	15.6	16.0	16.1	15.9		15.7	15.8	15.9	± 2.0
	l/l	0.159	0.156	0.160	0.161	0.159		0.157	0.158	0.159	± 0.020
VGM MCV	µm ³ ; fl	69	68	70	70	69		69	71	69	± 4
TGMH MCH	pg	25.7	25.2	25.0	25.2	25.2		25.0	26.0	25.1	± 2.0
	f mol	1.59	1.57	1.55	1.57	1.57		1.55	1.62	1.56	± 0.12
CCMH MCHC	g/dl	37.2	37.1	35.7	36.0	36.5		36.2	36.6	36.4	± 3.0
	g/l	372	371	357	360	365		362	366	364	± 30
	mmol/l	23.09	23.03	22.18	22.37	22.70		22.50	22.75	22.60	± 1.86
IDR RDW	%	14.0	13.5	N/A	13.7	13.5		15.5	15.0	17.5	± 4.0
PLAQ. PLTS	10 ³ /mm ³ ; 10 ⁹ /l	70	70	65	66	70		* 68	* 63	68	± 20 *± 22
VPM MPV	µm ³ ; fl	8.6	8.6	N/A	8.7	8.0		9.5	9.2	9.4	± 2.0
LYMPHO	#	1.26	1.3	N/A	1.0	1.3		N/A	N/A	N/A	± 0.40
	%	63.0	65.0	N/A	52.0	63.0		N/A	N/A	N/A	± 9.0
MONO	#	0.20	0.2	N/A	0.3	0.2		N/A	N/A	N/A	± 0.20
	%	10.0	10.5	N/A	14.5	10.5		N/A	N/A	N/A	± 7.0
GRANULO	#	0.54	0.5	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40
	%	27.0	24.5	N/A	33.5	26.5		N/A	N/A	N/A	± 8.0

* For ABX Pentra 60 Pentra 80 instruments only

Ref: TEMP-0830 Rev.17 FRONT / RECTO 9930067-A

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PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		ES60 CareST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	7.6	7.4	7.5	7.4	7.6		7.7	7.6	8.0	± 0.8
GR RBC	10 ⁹ /mm ³ ; 10 ¹² /l	4.68	4.64	4.65	4.67	4.70		4.63	4.63	4.70	± 0.18
HB HGB	g/dl	13.6	13.3	13.3	13.5	13.5		13.4	13.4	13.5	± 0.5
	g/l	136	133	133	135	135		134	134	135	± 5
	mmol/l	8.45	8.26	8.26	8.38	8.38		8.32	8.32	8.38	± 0.31
HT HCT	%	37.9	37.1	37.7	37.4	37.6		36.6	36.6	37.1	± 2.5
	l/l	0.379	0.371	0.377	0.374	0.376		0.366	0.366	0.371	± 0.025
VGM MCV	µm ³ ; fl	81	80	81	80	80		79	79	79	± 4
TGMH MCH	pg	29.1	28.7	28.6	28.9	28.7		28.9	28.9	28.7	± 2.0
	f mol	1.80	1.78	1.78	1.80	1.78		1.80	1.80	1.78	± 0.12
CCMH MCHC	g/dl	35.9	35.8	35.3	36.1	35.9		36.6	36.6	36.4	± 3.0
	g/l	359	358	353	361	359		366	366	364	± 30
	mmol/l	22.28	22.25	21.93	22.44	22.30		22.75	22.75	22.58	± 1.86
IDR RDW	%	13.5	12.9	N/A	13.0	13.0		13.5	14.5	16.5	± 4.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	255	250	255	260	255		* 255	* 260	261	± 40 *± 40
VPM MPV	µm ³ ; fl	7.6	7.4	N/A	7.7	7.3		8.7	8.6	8.2	± 2.0
LYMPHO	#	2.51	2.4	N/A	1.8	2.5		N/A	N/A	N/A	± 0.50
	%	33.0	33.0	N/A	24.0	33.0		N/A	N/A	N/A	± 6.0
MONO	#	0.53	0.6	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40
	%	7.0	8.0	N/A	9.5	7.0		N/A	N/A	N/A	± 5.0
GRANULO	#	4.56	4.4	N/A	4.9	4.6		N/A	N/A	N/A	± 0.60
	%	60.0	59.0	N/A	66.5	60.0		N/A	N/A	N/A	± 7.0

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CONTROL H

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Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		ES60 CareST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	19.7	19.3	19.3	19.4	19.8		20.6	20.1	21.0	± 1.6
GR RBC	10 ⁹ /mm ³ ; 10 ¹² /l	5.74	5.68	5.68	5.72	5.74		5.62	5.67	5.75	± 0.20
HB HGB	g/dl	18.1	17.7	17.7	18.0	18.0		17.8	17.8	17.9	± 0.6
	g/l	181	177	177	180	180		178	178	179	± 6
	mmol/l	11.24	10.99	10.99	11.18	11.18		11.05	11.05	11.12	± 0.37
HT HCT	%	51.1	50.0	51.1	50.9	51.1		48.9	49.3	48.9	± 3.0
	l/l	0.511	0.500	0.511	0.509	0.511		0.489	0.493	0.489	± 0.030
VGM MCV	µm ³ ; fl	89	88	90	89	89		87	87	85	± 4
TGMH MCH	pg	31.5	31.2	31.2	31.5	31.4		31.7	31.4	31.1	± 2.0
	f mol	1.96	1.94	1.94	1.95	1.95		1.97	1.95	1.93	± 0.12
CCMH MCHC	g/dl	35.4	35.4	34.6	35.4	35.2		36.4	36.1	36.6	± 3.0
	g/l	354	354	346	354	352		364	361	366	± 30
	mmol/l	22.00	21.99	21.50	21.96	21.88		22.61	22.41	22.74	± 1.86
IDR RDW	%	13.0	12.6	N/A	13.1	12.5		12.5	13.5	17.0	± 4.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	522	510	540	535	515		* 525	* 545	530	± 45 *± 55
VPM MPV	µm ³ ; fl	7.7	7.4	N/A	7.8	7.4		8.8	8.6	8.3	± 2.0
LYMPHO	#	2.96	2.8	N/A	2.2	3.0		N/A	N/A	N/A	± 1.00
	%	15.0	14.5	N/A	11.5	15.0		N/A	N/A	N/A	± 5.0
MONO	#	0.99	1.2	N/A	0.8	1.0		N/A	N/A	N/A	± 0.80
	%	5.0	6.0	N/A	4.0	5.0		N/A	N/A	N/A	± 4.0
GRANULO	#	15.76	15.3	N/A	16.4	15.8		N/A	N/A	N/A	± 1.40
	%	80.0	79.5	N/A	84.5	80.0		N/A	N/A	N/A	± 7.0

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