

ABX Minotrol 16



LOT MX 110 L

CONTROL L

(Exp.) 2011-02-05
 (YYYY - MM - DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		ES60	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	1.9	1.9	1.9	1.9	1.9		1.9	1.9	1.9	± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.29	2.30	2.35	2.33	2.29		2.34	2.27	2.31	± 0.15
HB HGB	g/dl	6.0	5.9	5.9	5.8	5.9		5.8	5.8	5.9	± 0.4
	g/l	60	59	59	58	59		58	58	59	± 4
	mmol/l	3.74	3.66	3.66	3.60	3.66		3.60	3.60	3.66	± 0.25
HT HCT	%	16.4	16.1	16.7	16.3	16.3		16.4	16.6	16.4	± 2.0
	l/l	0.164	0.161	0.167	0.163	0.163		0.164	0.166	0.164	± 0.020
VGM MCV	µm ³ ; fl	72	70	71	70	71		70	73	71	± 4
TGMH MCH	pg	26.3	25.7	25.1	24.9	25.8		24.8	25.6	25.5	± 2.0
	fmol	1.63	1.59	1.56	1.55	1.60		1.54	1.59	1.59	± 0.12
CCMH MCHC	g/dl	36.6	36.6	35.4	35.6	36.3		35.4	35.0	36.0	± 3.0
	g/l	366	366	354	356	363		354	350	360	± 30
	mmol/l	22.76	22.76	21.96	22.08	22.53		21.99	21.74	22.34	± 1.86
IDR RDW	%	13.8	13.5	N/A	13.0	13.5		14.5	14.5	16.5	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	80	78	73	77	78		* 75	* 73	77	± 20 *± 22
VPM MPV	µm ³ ; fl	8.2	8.6	N/A	8.7	8.5		9.7	9.3	9.6	± 3.0
LYMPHO	#	1.20	1.2	N/A	0.9	1.2		N/A	N/A	N/A	± 0.40
	%	62.1	61.5	N/A	47.5	64.0		N/A	N/A	N/A	± 7.0
MONO	#	0.21	0.2	N/A	0.3	0.2		N/A	N/A	N/A	± 0.20
	%	11.0	11.0	N/A	15.0	10.0		N/A	N/A	N/A	± 6.0
GRANULO	#	0.52	0.5	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40
	%	26.8	27.5	N/A	37.5	26.0		N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

Ref: FORM-0830 Rev.14 FRONT / RECTO 9930046-A



ABX Minotrol 16



LOT

MX 110 N

CONTROL N



(Exp.) 2011-02-05

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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	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	7.5	7.4	7.3	7.3	7.4		7.5	7.5	7.7	± 0.8
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.59	4.67	4.67	4.62	4.64		4.65	4.62	4.66	± 0.18
HB HGB	g/dl	13.5	13.4	13.4	13.3	13.5		13.4	13.4	13.4	± 0.5
	g/l	135	134	134	133	135		134	134	134	± 5
	mmol/l	8.38	8.32	8.32	8.26	8.38		8.32	8.32	8.32	± 0.31
HT HCT	%	38.0	37.8	38.3	37.4	38.0		37.7	37.4	37.3	± 2.5
	l/l	0.380	0.378	0.383	0.374	0.380		0.377	0.374	0.373	± 0.025
VGM MCV	µm ³ ; fl	83	81	82	81	82		81	81	80	± 4
TGMH MCH	pg	29.4	28.7	28.7	28.8	29.1		28.8	29.0	28.8	± 2.0
	fmol	1.83	1.78	1.78	1.79	1.81		1.79	1.80	1.79	± 0.12
CCMH MCHC	g/dl	35.5	35.4	35.0	35.5	35.5		35.6	35.8	35.9	± 3.0
	g/l	355	354	350	355	355		356	358	359	± 30
	mmol/l	22.04	22.00	21.73	22.07	22.03		22.09	22.24	22.32	± 1.86
IDR RDW	%	13.4	13.0	N/A	13.0	13.3		13.5	14.0	16.0	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	259	265	267	262	262		* 260	* 263	264	± 40 *± 40
VPM MPV	µm ³ ; fl	7.9	7.8	N/A	7.9	8.0		9.0	8.9	8.7	± 2.0
LYMPHO	#	2.42	2.3	N/A	1.7	2.4		N/A	N/A	N/A	± 0.50
	%	32.3	31.5	N/A	23.0	33.0		N/A	N/A	N/A	± 6.0
MONO	#	0.52	0.6	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40
	%	6.9	8.0	N/A	9.0	7.0		N/A	N/A	N/A	± 5.0
GRANULO	#	4.53	4.5	N/A	5.0	4.4		N/A	N/A	N/A	± 0.60
	%	60.6	60.5	N/A	68.0	60.0		N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

Ref: FORM-0830 Rev.14 FRONT / RECTO 9930047-A

ABX Minotrol 16



LOT MX 110 H
 Rev 1

CONTROL H

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PARAMETRES PARAMETERS		UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
			MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
			ES60	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	20.9	20.8	19.9	20.1	20.5		21.1	21.0	21.5	± 1.6
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.60	5.57	5.60	5.55	5.60		5.53	5.53	5.60	± 0.20
HB	HGB	g/dl	17.8	17.6	17.4	17.6	17.8		17.6	17.5	17.5	± 0.6
		g/l	178	176	174	176	178		176	175	175	± 6
		mmol/l	11.05	10.93	10.81	10.93	11.05		10.93	10.87	10.87	± 0.37
HT	HCT	%	50.4	49.6	50.4	49.4	50.4		48.7	48.7	48.2	± 3.0
		l/l	0.504	0.496	0.504	0.494	0.504		0.487	0.487	0.482	± 0.030
VGM	MCV	µm ³ ; fl	90	89	90	89	90		88	88	86	± 4
TGMH	MCH	pg	31.8	31.6	31.1	31.7	31.8		31.8	31.6	31.3	± 2.0
		f/mol	1.97	1.96	1.93	1.97	1.97		1.98	1.97	1.94	± 0.12
CCMH	MCHC	g/dl	35.3	35.5	34.5	35.6	35.3		36.2	36.0	36.3	± 3.0
		g/l	353	355	345	356	353		362	360	363	± 30
		mmol/l	21.93	22.05	21.44	22.13	21.93		22.46	22.33	22.57	± 1.86
IDR	RDW	%	12.8	12.7	N/A	12.6	12.8		12.5	13.3	15.0	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	505	505	540	532	510		* 510	* 530	520	± 45 *± 55
VPM	MPV	µm ³ ; fl	7.8	7.6	N/A	7.9	8.0		8.6	8.6	8.4	± 2.0
LYMPHO	#	#	3.18	3.1	N/A	2.1	3.2		N/A	N/A	N/A	± 1.00
		%	15.2	15.0	N/A	10.5	15.5		N/A	N/A	N/A	± 5.0
MONO	#	#	0.85	1.0	N/A	0.8	0.9		N/A	N/A	N/A	± 0.80
		%	4.1	5.0	N/A	4.0	4.5		N/A	N/A	N/A	± 4.0
GRANULO	#	#	16.90	16.6	N/A	17.2	16.4		N/A	N/A	N/A	± 1.40
		%	80.8	80.0	N/A	85.5	80.0		N/A	N/A	N/A	± 7.0

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