



ABX Minotrol 16



LOT MX 070 L

CONTROL L

(Exp.) 2010-10-05
 (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	2.1	2.0	2.1	2.0	2.1		2.0	2.0	2.0	± 0.4
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.37	2.35	2.40	2.40	2.37		2.38	2.34	2.38	± 0.15
HB HGB	g/dl	6.2	6.2	6.2	6.1	6.1		6.1	6.1	6.2	± 0.4
	g/l	62	62	62	61	61		61	61	62	± 4
	mmol/l	3.86	3.85	3.85	3.79	3.79		3.79	3.79	3.85	± 0.25
HT HCT	%	17.0	16.7	17.3	17.0	16.8		16.9	17.3	17.1	± 2.0
	l/l	0.170	0.167	0.173	0.170	0.168		0.169	0.173	0.171	± 0.020
VGM MCV	µm ³ ; fl	72	71	72	71	71		71	74	72	± 4
TGMH MCH	pg	26.3	26.4	25.8	25.4	25.7		25.6	26.1	26.1	± 2.0
	f/mol	1.63	1.64	1.60	1.58	1.60		1.59	1.62	1.62	± 0.12
CCMH MCHC	g/dl	36.6	37.2	35.9	35.8	36.3		36.1	35.2	36.2	± 3.0
	g/l	366	372	359	358	363		361	352	362	± 30
	mmol/l	22.73	23.08	22.28	22.23	22.51		22.42	21.88	22.47	± 1.86
IDR RDW	%	13.8	13.5	N/A	13.0	13.5		15.0	14.5	16.3	± 3.0
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	85	76	76	75	83		* 78	* 75	80	± 20 *± 22
VPM MPV	µm ³ ; fl	8.4	8.5	N/A	8.6	8.8		10.0	10.0	9.7	± 2.0
LYMPHO	#	1.29	1.2	N/A	0.9	1.3		N/A	N/A	N/A	± 0.40
	%	60.1	61.5	N/A	47.0	62.0		N/A	N/A	N/A	± 7.0
MONO	#	0.28	0.3	N/A	0.3	0.3		N/A	N/A	N/A	± 0.20
	%	13.2	12.5	N/A	17.0	12.0		N/A	N/A	N/A	± 6.0
GRANULO	#	0.57	0.5	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40
	%	26.8	26.0	N/A	36.0	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 070 N

CONTROL N



(Exp.) 2010-10-05

(YYYY - MM - DD)

Rev 1

		ABX Lyse										
PARAMETRES PARAMETERS	UNITES UNITS	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE	
		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	7.8	7.7	7.5	7.5	7.7		7.7	7.6	8.0	± 0.8	
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.55	4.62	4.64	4.61	4.60		4.60	4.61	4.60	± 0.18	
HB HGB	g/dl	13.5	13.5	13.5	13.5	13.5		13.4	13.5	13.5	± 0.5	
	g/l	135	135	135	135	135		134	135	135	± 5	
	mmol/l	8.38	8.38	8.38	8.38	8.38		8.32	8.38	8.38	± 0.31	
HT HCT	%	37.7	37.9	38.0	37.3	37.7		37.3	37.3	36.8	± 2.5	
	l/l	0.377	0.379	0.380	0.373	0.377		0.373	0.373	0.368	± 0.025	
VGM MCV	µm ³ ; fl	83	82	82	81	82		81	81	80	± 4	
TGMH MCH	pg	29.6	29.2	29.1	29.3	29.3		29.1	29.3	29.3	± 2.0	
	f/mol	1.84	1.81	1.81	1.82	1.82		1.81	1.82	1.82	± 0.12	
CCMH MCHC	g/dl	35.8	35.6	35.5	36.2	35.8		36.0	36.2	36.7	± 3.0	
	g/l	358	356	355	362	358		360	362	367	± 30	
	mmol/l	22.23	22.13	22.03	22.45	22.23		22.33	22.45	22.78	± 1.86	
IDR RDW	%	13.1	12.8	N/A	12.5	13.0		13.8	14.0	15.5	± 3.0	
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	257	260	262	262	260		* 265	* 265	262	± 40 *± 40	
VPM MPV	µm ³ ; fl	7.9	8.0	N/A	7.9	8.0		9.2	8.9	9.1	± 2.0	
LYMPHO	#	2.55	2.5	N/A	1.8	2.6		N/A	N/A	N/A	± 0.50	
	%	32.8	33.0	N/A	24.5	33.5		N/A	N/A	N/A	± 6.0	
MONO	#	0.54	0.5	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40	
	%	6.9	7.0	N/A	9.5	7.0		N/A	N/A	N/A	± 5.0	
GRANULO	#	4.67	4.6	N/A	5.0	4.6		N/A	N/A	N/A	± 0.60	
	%	60.1	60.0	N/A	66.0	59.5		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 070 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	20.8	20.3	19.8	20.0	20.4		20.8	20.7	21.5	± 1.6
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.61	5.60	5.63	5.61	5.61		5.51	5.58	5.63	± 0.20
HB	HGB	g/dl	17.8	17.8	17.7	17.9	17.8		17.8	17.8	17.7	± 0.6
		g/l	178	178	177	179	178		178	178	177	± 6
		mmol/l	11.05	11.05	10.99	11.12	11.05		11.05	11.05	10.99	± 0.37
HT	HCT	%	50.5	49.8	50.7	49.4	50.5		48.5	48.5	48.4	± 3.0
		l/l	0.505	0.498	0.507	0.494	0.505		0.485	0.485	0.484	± 0.030
VGM	MCV	µm ³ ; fl	90	89	90	88	90		88	87	86	± 4
TGMH	MCH	pg	31.7	31.8	31.4	31.9	31.7		32.3	31.9	31.4	± 2.0
		f/mol	1.97	1.97	1.95	1.98	1.97		2.01	1.98	1.95	± 0.12
CCMH	MCHC	g/dl	35.3	35.7	34.9	36.3	35.3		36.7	36.7	36.6	± 3.0
		g/l	353	357	349	363	353		367	367	366	± 30
		mmol/l	21.89	22.18	21.69	22.52	21.89		22.80	22.77	22.70	± 1.86
IDR	RDW	%	12.0	12.5	N/A	12.0	12.0		12.5	13.0	14.5	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	505	505	528	535	510		* 505	* 525	516	± 45 *± 55
VPM	MPV	µm ³ ; fl	8.1	8.2	N/A	8.4	8.3		9.4	9.3	9.4	± 2.0
LYMPHO	#	#	3.16	3.1	N/A	2.3	3.2		N/A	N/A	N/A	± 1.10
		%	15.2	15.5	N/A	11.5	15.5		N/A	N/A	N/A	± 5.0
MONO	#	#	0.84	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	#	#	16.81	16.1	N/A	16.9	16.3		N/A	N/A	N/A	± 1.40
		%	80.8	79.5	N/A	84.5	80.0		N/A	N/A	N/A	± 7.0

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