



ABX Minotrol 16



LOT MX 031 L

CONTROL L

(Exp.) 2011-06-05
 (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	2.0	2.0	2.0	2.0	2.0			1.9	1.9	2.0	± 0.4
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.43	2.44	2.43	2.44	2.43			2.43	2.40	2.43	± 0.15
HB	HGB	g/dl	6.1	6.2	6.1	6.0	6.0			6.1	6.1	6.1	± 0.4
		g/l	61	62	61	60	60			61	61	61	± 4
		mmol/l	3.80	3.85	3.79	3.73	3.73			3.79	3.79	3.79	± 0.25
HT	HCT	%	16.9	16.8	17.0	16.8	16.8			16.8	17.3	16.8	± 2.0
		l/l	0.169	0.168	0.170	0.168	0.168			0.168	0.173	0.168	± 0.020
VGM	MCV	µm ³ ; fl	70	69	70	69	69			69	72	69	± 4
TGMH	MCH	pg	25.2	25.4	25.1	24.6	24.7			25.1	25.4	25.1	± 2.0
		f/mol	1.56	1.58	1.56	1.53	1.53			1.56	1.58	1.56	± 0.12
CCMH	MCHC	g/dl	36.1	36.8	35.9	35.6	35.8			36.4	35.3	36.4	± 3.0
		g/l	361	368	359	356	358			364	353	364	± 30
		mmol/l	22.44	22.87	22.27	22.13	22.22			22.59	21.92	22.59	± 1.86
IDR	RDW	%	14.3	13.5	N/A	13.0	14.0			14.9	14.5	17.0	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	82	77	73	75	80			* 75	* 75	78	± 20 *± 22
VPM	MPV	µm ³ ; fl	8.2	8.3	N/A	8.5	8.5			8.8	9.5	9.4	± 2.0
LYMPHO	#		1.25	1.2	N/A	0.9	1.3			N/A	N/A	N/A	± 0.40
		%	61.1	61.5	N/A	46.0	63.0			N/A	N/A	N/A	± 7.0
MONO	#		0.25	0.2	N/A	0.3	0.2			N/A	N/A	N/A	± 0.20
		%	12.1	12.0	N/A	17.0	11.0			N/A	N/A	N/A	± 6.0
GRANULO	#		0.55	0.5	N/A	0.7	0.5			N/A	N/A	N/A	± 0.40
		%	26.8	26.5	N/A	37.0	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 031 N
 Rev 1

CONTROL N

(Exp.) 2011-06-05
 (YYYY - MM - DD)

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	7.7	7.6	7.2	7.3	7.6			7.5	7.4	7.9	± 0.8
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.75	4.78	4.77	4.75	4.80			4.75	4.79	4.77	± 0.18
HB	HGB	g/dl	13.8	13.7	13.7	13.6	13.8			13.7	13.7	13.7	± 0.5
		g/l	138	137	137	136	138			137	137	137	± 5
		mmol/l	8.57	8.51	8.51	8.45	8.57			8.51	8.51	8.51	± 0.31
HT	HCT	%	38.9	38.2	38.6	38.0	38.9			38.0	38.8	37.7	± 2.5
		l/l	0.389	0.382	0.386	0.380	0.389			0.380	0.388	0.377	± 0.025
VGM	MCV	µm ³ ; fl	82	80	81	80	81			80	81	79	± 4
TGMH	MCH	pg	29.0	28.7	28.7	28.6	28.8			28.8	28.6	28.7	± 2.0
		f/mol	1.80	1.78	1.78	1.78	1.79			1.79	1.78	1.78	± 0.12
CCMH	MCHC	g/dl	35.5	35.8	35.5	35.8	35.5			36.1	35.3	36.4	± 3.0
		g/l	355	358	355	358	355			361	353	364	± 30
		mmol/l	22.04	22.25	22.02	22.23	22.04			22.39	21.93	22.58	± 1.86
IDR	RDW	%	13.7	13.0	N/A	13.0	13.6			13.7	14.0	16.3	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	257	255	258	260	260			* 253	* 258	255	± 40 *± 40
VPM	MPV	µm ³ ; fl	7.9	7.7	N/A	7.8	8.0			8.5	8.7	8.6	± 2.0
LYMPHO	#	%	2.48	2.5	N/A	1.8	2.5			N/A	N/A	N/A	± 0.50
		%	32.3	33.5	N/A	24.5	33.0			N/A	N/A	N/A	± 6.0
MONO	#	%	0.53	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	#	%	4.65	4.5	N/A	4.8	4.6			N/A	N/A	N/A	± 0.60
		%	60.6	59.5	N/A	66.0	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 031 H
Rev 1

CONTROL H

(Exp.) 2011-06-05
(YYYY - MM - DD)

		ABX Lyse										
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA		
PARAMETRES PARAMETERS	UNITES UNITS	ES60	CRP CRP 200	8P	18P	60 8P 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	TOLERANCES TOLERANCE	
GB WBC	10 ⁹ /mm ³ ; 10 ⁹ /l	20.6	20.2	19.4	19.6	20.2		21.0	20.4	21.5	± 1.6	
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.73	5.70	5.66	5.71	5.73		5.62	5.69	5.69	± 0.20	
HB HGB	g/dl	18.1	17.9	17.7	17.9	18.1		18.0	17.8	18.1	± 0.6	
	g/l	181	179	177	179	181		180	178	181	± 6	
	mmol/l	11.24	11.12	10.99	11.12	11.24		11.18	11.05	11.24	± 0.37	
HT HCT	%	51.0	50.7	50.9	50.8	51.0		48.9	49.5	48.4	± 3.0	
	l/l	0.510	0.507	0.509	0.508	0.510		0.489	0.495	0.484	± 0.030	
VGM MCV	µm ³ ; fl	89	89	90	89	89		87	87	85	± 4	
TGMH MCH	pg	31.6	31.4	31.3	31.3	31.6		32.0	31.3	31.8	± 2.0	
	fmol	1.96	1.95	1.94	1.95	1.96		1.99	1.94	1.98	± 0.12	
CCMH MCHC	g/dl	35.5	35.3	34.7	35.2	35.5		36.8	36.0	37.4	± 3.0	
	g/l	355	353	347	352	355		368	360	374	± 30	
	mmol/l	22.04	21.91	21.58	21.87	22.04		22.86	22.33	23.24	± 1.86	
IDR RDW	%	12.6	12.5	N/A	12.5	12.6		12.4	13.3	14.8	± 3.0	
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	505	505	530	515	510		* 505	* 520	510	± 45	*± 55
VPM MPV	µm ³ ; fl	7.6	7.5	N/A	7.7	7.8		8.5	8.6	8.5	± 2.0	
LYMPHO	#	3.03	2.8	N/A	2.0	3.0		N/A	N/A	N/A	± 1.00	
	%	14.7	14.0	N/A	10.0	15.0		N/A	N/A	N/A	± 5.0	
MONO	#	0.83	1.1	N/A	0.9	0.9		N/A	N/A	N/A	± 0.80	
	%	4.1	5.5	N/A	4.5	4.5		N/A	N/A	N/A	± 4.0	
GRANULO	#	16.75	16.3	N/A	16.8	16.3		N/A	N/A	N/A	± 1.40	
	%	81.3	80.5	N/A	85.5	80.5		N/A	N/A	N/A	± 7.0	

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