

ABX Minotrol 16



LOT MX 011 L

CONTROL L

(Exp.) 2011-04-05
 (YYYY - MM - DD)

Rev 1

		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	2.0	2.0	2.0	1.9	2.0		1.9	2.0	1.9	± 0.4	
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	2.44	2.45	2.45	2.44	2.44		2.46	2.39	2.45	± 0.15	
HB HGB	g/dl	6.2	6.2	6.1	6.0	6.1		6.1	6.1	6.2	± 0.4	
	g/l	62	62	61	60	61		61	61	62	± 4	
	mmol/l	3.86	3.85	3.79	3.73	3.79		3.79	3.79	3.85	± 0.25	
HT HCT	%	17.0	16.9	17.2	16.8	16.8		17.0	17.2	17.2	± 2.0	
	l/l	0.170	0.169	0.172	0.168	0.168		0.170	0.172	0.172	± 0.020	
VGM MCV	µm ³ ; fl	70	69	70	69	69		69	72	70	± 4	
TGMH MCH	pg	25.5	25.3	24.9	24.6	25.0		24.8	25.5	25.3	± 2.0	
	f/mol	1.58	1.57	1.55	1.53	1.55		1.54	1.58	1.57	± 0.12	
CCMH MCHC	g/dl	36.6	36.7	35.6	35.6	36.2		35.9	35.4	36.2	± 3.0	
	g/l	366	367	356	356	362		359	354	362	± 30	
	mmol/l	22.72	22.78	22.09	22.13	22.50		22.32	22.01	22.45	± 1.86	
IDR RDW	%	13.8	13.5	N/A	13.1	13.5		14.5	14.4	16.0	± 3.0	
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	82	78	75	77	80		* 70	* 65	82	± 20	*± 22
VPM MPV	µm ³ ; fl	8.1	8.5	N/A	8.5	8.4		8.8	8.8	9.7	± 3.0	
LYMPHO	#	1.23	1.2	N/A	0.9	1.2		N/A	N/A	N/A	± 0.40	
	%	60.1	62.0	N/A	46.0	62.0		N/A	N/A	N/A	± 7.0	
MONO	#	0.24	0.2	N/A	0.3	0.2		N/A	N/A	N/A	± 0.20	
	%	11.6	11.0	N/A	15.5	10.5		N/A	N/A	N/A	± 6.0	
GRANULO	#	0.58	0.5	N/A	0.7	0.6		N/A	N/A	N/A	± 0.40	
	%	28.3	27.0	N/A	38.5	27.5		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 011 N
 Rev 1

CONTROL N

(Exp.) 2011-04-05
 (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	7.6	7.5	7.3	7.4	7.5		7.6	7.6	7.9	± 0.8	
GR RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.55	4.59	4.60	4.60	4.60		4.60	4.55	4.60	± 0.18	
HB HGB	g/dl	13.6	13.6	13.5	13.5	13.6		13.6	13.5	13.6	± 0.5	
	g/l	136	136	135	135	136		136	135	136	± 5	
	mmol/l	8.45	8.45	8.38	8.38	8.45		8.45	8.38	8.45	± 0.31	
HT HCT	%	38.2	38.1	38.6	38.2	38.2		37.7	37.8	37.3	± 2.5	
	l/l	0.382	0.381	0.386	0.382	0.382		0.377	0.378	0.373	± 0.025	
VGM MCV	µm ³ ; fl	84	83	84	83	83		82	83	81	± 4	
TGMH MCH	pg	29.9	29.6	29.3	29.3	29.6		29.6	29.7	29.6	± 2.0	
	fmol	1.85	1.84	1.82	1.82	1.84		1.84	1.84	1.84	± 0.12	
CCMH MCHC	g/dl	35.6	35.7	34.9	35.4	35.6		36.1	35.7	36.5	± 3.0	
	g/l	356	357	349	354	356		361	357	365	± 30	
	mmol/l	22.12	22.17	21.70	21.96	22.12		22.39	22.20	22.67	± 1.86	
IDR RDW	%	13.6	13.0	N/A	13.4	13.5		13.8	13.7	15.8	± 3.0	
PLAQ. PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	262	265	270	263	265		* 260	* 262	266	± 40	*± 40
VPM MPV	µm ³ ; fl	7.7	7.7	N/A	7.8	7.8		8.5	8.6	8.8	± 2.0	
LYMPHO	#	2.50	2.5	N/A	1.8	2.5		N/A	N/A	N/A	± 0.50	
	%	33.0	33.0	N/A	23.8	33.7		N/A	N/A	N/A	± 6.0	
MONO	#	0.55	0.6	N/A	0.6	0.5		N/A	N/A	N/A	± 0.40	
	%	7.2	8.0	N/A	8.5	7.3		N/A	N/A	N/A	± 5.0	
GRANULO	#	4.51	4.4	N/A	5.0	4.4		N/A	N/A	N/A	± 0.60	
	%	59.6	59.0	N/A	67.7	59.0		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 011 H
 Rev 1

CONTROL H

(Exp.) 2011-04-05
 (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	20.9	20.7	19.7	20.0	20.5		21.1	21.0	21.9	± 1.6
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.71	5.66	5.72	5.66	5.71		5.64	5.65	5.72	± 0.20
HB	HGB	g/dl	18.2	18.1	17.9	18.1	18.2		18.0	18.0	18.1	± 0.6
		g/l	182	181	179	181	182		180	180	181	± 6
		mmol/l	11.30	11.24	11.12	11.24	11.30		11.18	11.18	11.24	± 0.37
HT	HCT	%	51.4	50.9	51.5	50.4	51.4		49.6	49.7	49.2	± 3.0
		l/l	0.514	0.509	0.515	0.504	0.514		0.496	0.497	0.492	± 0.030
VGM	MCV	µm ³ ; fl	90	90	90	89	90		88	88	86	± 4
TGMH	MCH	pg	31.9	32.0	31.3	32.0	31.9		31.9	31.9	31.6	± 2.0
		f/mol	1.98	1.99	1.94	1.99	1.98		1.98	1.98	1.97	± 0.12
CCMH	MCHC	g/dl	35.4	35.5	34.8	35.9	35.4		36.3	36.2	36.8	± 3.0
		g/l	354	355	348	359	354		363	362	368	± 30
		mmol/l	21.99	22.07	21.59	22.31	21.99		22.52	22.48	22.85	± 1.86
IDR	RDW	%	13.0	12.7	N/A	12.8	13.0		12.2	13.4	14.5	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	525	519	550	536	530		* 520	* 535	535	± 45 *± 55
VPM	MPV	µm ³ ; fl	7.7	7.7	N/A	7.7	7.9		8.5	8.5	8.7	± 2.0
LYMPHO	#	%	3.07	3.1	N/A	2.1	3.1		N/A	N/A	N/A	± 1.00
		%	14.7	15.0	N/A	10.6	15.0		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	#	%	17.00	16.6	N/A	17.1	16.5		N/A	N/A	N/A	± 1.40
		%	81.3	80.0	N/A	85.4	80.5		N/A	N/A	N/A	± 7.0

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