

ABX Minotrol 16



LOT MX 071 L

CONTROL L

(Exp.) 2011-10-05
 (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	2.0	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	2.38	2.38	2.37	2.36	2.38			2.41	2.34	2.38	± 0.15
HB	HGB	g/dl	6.1	6.0	6.0	6.0	6.0			5.9	6.0	6.0	± 0.4
		g/l	61	60	60	60	60			59	60	60	± 4
		mmol/l	3.80	3.73	3.73	3.73	3.73			3.66	3.73	3.73	± 0.25
HT	HCT	%	16.8	16.7	16.8	16.5	16.7			16.6	17.1	16.9	± 2.0
		l/l	0.168	0.167	0.168	0.165	0.167			0.166	0.171	0.169	± 0.020
VGM	MCV	µm ³ ; fl	71	70	71	70	70			69	73	71	± 4
TGMH	MCH	pg	25.7	25.2	25.3	25.4	25.2			24.5	25.6	25.2	± 2.0
		f/mol	1.60	1.57	1.57	1.58	1.57			1.52	1.59	1.57	± 0.12
CCMH	MCHC	g/dl	36.4	36.0	35.7	36.3	36.0			35.5	35.1	35.5	± 3.0
		g/l	364	360	357	363	360			355	351	355	± 30
		mmol/l	22.59	22.36	22.14	22.55	22.36			22.03	21.81	22.05	± 1.86
IDR	RDW	%	14.3	13.5	N/A	13.0	14.0			15.0	14.5	16.0	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	77	73	65	73	75			* 77	* 70	73	± 20 *± 22
VPM	MPV	µm ³ ; fl	7.8	8.0	N/A	8.2	8.1			9.5	9.5	9.0	± 2.0
LYMPHO	#	%	1.24	1.2	N/A	0.9	1.3			N/A	N/A	N/A	± 0.40
		%	60.6	62.0	N/A	47.0	62.5			N/A	N/A	N/A	± 7.0
MONO	#	%	0.22	0.2	N/A	0.3	0.2			N/A	N/A	N/A	± 0.20
		%	11.0	11.5	N/A	15.0	10.0			N/A	N/A	N/A	± 6.0
GRANULO	#	%	0.58	0.5	N/A	0.8	0.6			N/A	N/A	N/A	± 0.40
		%	28.3	26.5	N/A	38.0	27.5			N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

Ref: FORM-0830 Rev.15 FRONT / RECTO 9930046-A



ABX Minotrol 16



LOT

MX 071 N

CONTROL N



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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	7.3	7.2	7.1	7.4		7.6	7.4	7.7	± 0.8
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	4.61	4.64	4.66	4.62	4.66		4.68	4.65	4.68	± 0.18
HB	HGB	g/dl	13.5	13.4	13.6	13.5	13.5		13.4	13.7	13.5	± 0.5
		g/l	135	134	136	135	135		134	137	135	± 5
		mmol/l	8.38	8.32	8.45	8.38	8.38		8.32	8.51	8.38	± 0.31
HT	HCT	%	38.7	38.0	38.7	37.9	38.7		37.9	38.1	37.9	± 2.5
		l/l	0.387	0.380	0.387	0.379	0.387		0.379	0.381	0.379	± 0.025
VGM	MCV	µm ³ ; fl	84	82	83	82	83		81	82	81	± 4
TGMH	MCH	pg	29.3	28.9	29.2	29.2	29.0		28.6	29.5	28.8	± 2.0
		f/mol	1.82	1.79	1.81	1.81	1.80		1.78	1.83	1.79	± 0.12
CCMH	MCHC	g/dl	34.9	35.2	35.2	35.6	34.9		35.3	35.9	35.6	± 3.0
		g/l	349	352	352	356	349		353	359	356	± 30
		mmol/l	21.68	21.87	21.84	22.13	21.68		21.95	22.31	22.12	± 1.86
IDR	RDW	%	13.6	13.0	N/A	13.5	13.5		13.5	14.0	15.5	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	257	255	256	260	260		* 264	* 260	262	± 40 *± 40
VPM	MPV	µm ³ ; fl	7.6	7.3	N/A	7.7	7.7		8.2	8.3	8.1	± 2.0
LYMPHO	#		2.42	2.3	N/A	1.7	2.4		N/A	N/A	N/A	± 0.50
		%	32.3	32.0	N/A	24.0	33.0		N/A	N/A	N/A	± 6.0
MONO	#		0.52	0.6	N/A	0.6	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	4.4	N/A	4.8	4.4		N/A	N/A	N/A	± 0.60
		%	60.6	60.0	N/A	67.0	60.0		N/A	N/A	N/A	± 7.0

* For ABX Pentra 60 Pentra 80 instruments only

Ref: FORM-0830 Rev.15 FRONT / RECTO 9930047-A



ABX Minotrol 16



LOT MX 071 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	20.4	20.0	19.1	19.3	20.0			20.8	20.2	21.0	± 1.6
GR	RBC	10 ⁶ /mm ³ ; 10 ¹² /l	5.74	5.68	5.70	5.70	5.74			5.69	5.68	5.75	± 0.20
HB	HGB	g/dl	18.0	17.8	17.6	17.9	18.0			17.7	18.0	17.8	± 0.6
		g/l	180	178	176	179	180			177	180	178	± 6
		mmol/l	11.18	11.05	10.93	11.12	11.18			10.99	11.18	11.05	± 0.37
HT	HCT	%	51.7	50.6	51.3	50.7	51.7			50.1	50.0	49.5	± 3.0
		l/l	0.517	0.506	0.513	0.507	0.517			0.501	0.500	0.495	± 0.030
VGM	MCV	µm ³ ; fl	90	89	90	89	90			88	88	86	± 4
TGMH	MCH	pg	31.4	31.3	30.9	31.4	31.4			31.1	31.7	31.0	± 2.0
		f/mol	1.95	1.95	1.92	1.95	1.95			1.93	1.97	1.92	± 0.12
CCMH	MCHC	g/dl	34.8	35.2	34.3	35.3	34.8			35.3	36.0	36.0	± 3.0
		g/l	348	352	343	353	348			353	360	360	± 30
		mmol/l	21.64	21.87	21.31	21.91	21.64			21.95	22.36	22.35	± 1.86
IDR	RDW	%	13.0	12.5	N/A	13.0	13.0			12.5	13.5	14.5	± 3.0
PLAQ.	PLTS	10 ⁹ /mm ³ ; 10 ⁹ /l	515	510	525	525	520			* 522	* 530	520	± 45 *± 55
VPM	MPV	µm ³ ; fl	7.8	7.6	N/A	8.0	8.0			8.5	8.6	8.5	± 2.0
LYMPHO	#	%	3.10	2.9	N/A	2.1	3.1			N/A	N/A	N/A	± 1.00
		%	15.2	14.5	N/A	11.0	15.5			N/A	N/A	N/A	± 5.0
MONO	#	%	0.92	1.0	N/A	0.8	1.0			N/A	N/A	N/A	± 0.80
		%	4.5	5.0	N/A	4.0	5.0			N/A	N/A	N/A	± 4.0
GRANULO	#	%	16.38	16.1	N/A	16.4	15.9			N/A	N/A	N/A	± 1.40
		%	80.3	80.5	N/A	85.0	79.5			N/A	N/A	N/A	± 7.0

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