

ABX Minotrol 16



MX 012 L

CONTROL L

(Exp.) 2012-04-05
 (YYYY - MM - DD)

Rev 1

UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
	ES60 Care ST	CRP CRP 200	8P	18P	60 8P 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX 120	
10 ⁹ /mm ³ ; 10 ⁹ /l	2.0	2.0	2.0	1.9	2.0		1.9	1.9	2.0	± 0.4
10 ⁶ /mm ³ ; 10 ¹² /l	2.32	2.31	2.31	2.33	2.32		2.32	2.29	2.32	± 0.15
g/dl	6.1	6.0	5.9	5.9	6.0		5.9	5.9	6.0	± 0.4
g/l	61	60	59	59	60		59	59	60	± 4
mmol/l	3.80	3.73	3.66	3.66	3.73		3.66	3.66	3.73	± 0.25
%	16.6	16.2	16.4	16.5	16.5		16.2	16.7	16.5	± 2.0
l/l	0.166	0.162	0.164	0.165	0.165		0.162	0.167	0.165	± 0.020
µm ³ ; fl	72	70	71	71	71		70	73	71	± 4
pg	26.4	26.0	25.5	25.3	25.9		25.4	25.8	25.9	± 2.0
f mol	1.64	1.61	1.59	1.57	1.61		1.58	1.60	1.61	± 0.12
g/dl	36.8	37.1	36.0	35.7	36.4		36.3	35.3	36.4	± 3.0
g/l	368	371	360	357	364		363	353	364	± 30
mmol/l	22.84	23.04	22.34	22.15	22.62		22.56	21.92	22.62	± 1.86
%	14.3	13.5	N/A	13.8	14.0		14.5	14.5	16.5	± 3.0
10 ⁹ /mm ³ ; 10 ⁹ /l	85	76	75	74	83		* 80	* 75	75	± 25 *± 28
µm ³ ; fl	7.7	7.9	N/A	8.0	8.0		9.5	9.5	9.2	± 2.0
#	1.28	1.3	N/A	0.9	1.3		N/A	N/A	N/A	± 0.40
%	62.6	64.0	N/A	49.0	64.5		N/A	N/A	N/A	± 9.0
#	0.24	0.3	N/A	0.3	0.2		N/A	N/A	N/A	± 0.20
%	11.6	13.0	N/A	17.5	10.5		N/A	N/A	N/A	± 7.0
#	0.53	0.5	N/A	0.6	0.5		N/A	N/A	N/A	± 0.40
%	25.8	23.0	N/A	33.5	25.0		N/A	N/A	N/A	± 8.0

Ref: FORM-0830 Rev.16 FRONT / RECTO 9930054-A

* For ABX Pentra 60 Pentra 80 instruments only

ABX Minotrol 16



MX 012 N

CONTROL	N
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Rev 1

UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
	ES60 Care ST	CRP CRP 200	8P	18P	60 8P 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX 120	
10 ⁹ /mm ³ ; 10 ⁹ /l	7.5	7.4	7.3	7.1	7.4		7.3	7.3	7.7	± 0.8
10 ⁶ /mm ³ ; 10 ¹² /l	4.75	4.76	4.77	4.74	4.80		4.76	4.80	4.79	± 0.18
g/dl	13.5	13.4	13.6	13.5	13.5		13.5	13.5	13.6	± 0.5
g/l	135	134	136	135	135		135	135	136	± 5
mmol/l	8.38	8.32	8.45	8.38	8.38		8.38	8.38	8.45	± 0.31
%	38.9	38.1	38.6	37.9	38.9		38.1	38.4	38.3	± 2.5
l/l	0.389	0.381	0.386	0.379	0.389		0.381	0.384	0.383	± 0.025
µm ³ ; fl	82	80	81	80	81		80	80	80	± 4
pg	28.4	28.2	28.5	28.5	28.1		28.4	28.1	28.4	± 2.0
f mol	1.76	1.75	1.77	1.77	1.75		1.76	1.75	1.76	± 0.12
g/dl	34.7	35.2	35.2	35.6	34.7		35.5	35.2	35.5	± 3.0
g/l	347	352	352	356	347		355	352	355	± 30
mmol/l	21.56	21.85	21.86	22.11	21.56		22.02	21.83	22.04	± 1.86
%	13.6	12.9	N/A	13.4	13.5		13.5	14.0	16.0	± 3.0
10 ⁹ /mm ³ ; 10 ⁹ /l	249	250	253	250	252		* 255	* 255	257	± 40 *± 40
µm ³ ; fl	7.7	7.3	N/A	7.7	7.8		8.7	8.7	8.4	± 2.0
#	2.56	2.5	N/A	1.8	2.6		N/A	N/A	N/A	± 0.50
%	34.3	34.0	N/A	25.5	35.0		N/A	N/A	N/A	± 6.0
#	0.52	0.6	N/A	0.7	0.5		N/A	N/A	N/A	± 0.40
%	6.9	8.0	N/A	10.0	7.0		N/A	N/A	N/A	± 5.0
#	4.38	4.3	N/A	4.6	4.3		N/A	N/A	N/A	± 0.60
%	58.6	58.0	N/A	64.5	58.0		N/A	N/A	N/A	± 7.0

Ref: FORM-0830 Rev.16 FRONT / RECTO 9930055-A

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ABX Minotrol 16



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Rev 1

UNITES UNITS	ABX Lyse									TOLERANCES TOLERANCE
	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
	ES60 Care ST	CRP CRP 200	8P	18P	60 8P 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX 120	
10 ⁹ /mm ³ ; 10 ⁹ /l	20.3	20.0	19.7	19.6	19.9		20.4	20.0	21.0	± 1.6
10 ⁶ /mm ³ ; 10 ¹² /l	5.78	5.74	5.74	5.72	5.78		5.65	5.75	5.77	± 0.20
g/dl	18.0	17.8	18.0	18.0	18.0		17.8	17.9	18.0	± 0.6
g/l	180	178	180	180	180		178	179	180	± 6
mmol/l	11.18	11.05	11.18	11.18	11.18		11.05	11.12	11.18	± 0.37
%	52.0	51.1	51.7	50.9	52.0		49.7	50.0	49.6	± 3.0
l/l	0.520	0.511	0.517	0.509	0.520		0.497	0.500	0.496	± 0.030
µm ³ ; fl	90	89	90	89	90		88	87	86	± 4
pg	31.1	31.0	31.4	31.5	31.1		31.5	31.1	31.2	± 2.0
f mol	1.93	1.93	1.95	1.95	1.93		1.96	1.93	1.94	± 0.12
g/dl	34.6	34.8	34.8	35.4	34.6		35.8	35.8	36.3	± 3.0
g/l	346	348	348	354	346		358	358	363	± 30
mmol/l	21.49	21.64	21.64	21.96	21.49		22.23	22.22	22.53	± 1.86
%	13.0	12.7	N/A	12.7	13.0		12.5	13.5	15.0	± 3.0
10 ⁹ /mm ³ ; 10 ⁹ /l	490	490	520	520	495		* 505	* 510	510	± 45 *± 55
µm ³ ; fl	7.6	7.2	N/A	7.5	7.8		8.1	8.2	8.0	± 2.0
#	3.08	2.9	N/A	2.2	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
#	0.82	1.1	N/A	0.8	0.9		N/A	N/A	N/A	± 0.80
%	4.1	5.5	N/A	4.0	4.5		N/A	N/A	N/A	± 4.0
#	16.40	16.0	N/A	16.7	15.9		N/A	N/A	N/A	± 1.40
%	80.8	80.0	N/A	85.0	80.0		N/A	N/A	N/A	± 7.0

Ref: FORM-0830 Rev.16 FRONT / RECTO 9930056-A

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