



**HORIBA ABX SAS**

HORIBA ABX SAS  
 Parc Euromédecine  
 Rue du Caducée - BP 7290  
 34184 MONTPELLIER Cedex 4  
 FRANCE  
 Tél.: 33 (0) 4 67 14 15 16  
 Fax.: 33 (0) 4 67 14 15 17

## ABX Minotrol 16



**LOT**

**MX 402 L**

**CONTROL L**



**2017-02-05**  
 (YYYY - MM - DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lyse								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60 Care ST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	1.9	2.0	2.0	2.0	2.0					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.42	2.42	2.43	2.44	2.42					± 0.15
HB HGB	g/dl	6.3	6.3	6.2	6.3	6.3					± 0.4
	g/l	63	63	62	63	63					± 4
	mmol/l	3.91	3.91	3.85	3.91	3.91					± 0.25
HT HCT	%	16.9	16.7	17.0	17.1	16.9					± 2.0
	l/l	0.169	0.167	0.170	0.171	0.169					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70	69	70	70	70					± 4
TGMH MCH	pg	26.0	26.0	25.5	25.8	26.0					± 2.0
	fmol	1.62	1.62	1.58	1.60	1.62					± 0.12
CCMH MCHC	g/dl	37.2	37.7	36.4	36.9	37.2					± 3.0
	g/l	372	377	364	369	372					± 30
	mmol/l	23.10	23.43	22.63	22.91	23.10					± 1.86
IDR RDW	%	14.0	14.0	N/A	14.5	13.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	72	66	62	67	70					± 20
VPM MPV	µm <sup>3</sup> ; fl	8.3	8.3	N/A	8.0	7.6					± 2.0
LYMPHO	#	1.20	1.26	N/A	1.02	1.26					± 0.40
	%	63.0	63.0	N/A	51.0	63.0					± 8.0
MONO	#	0.20	0.24	N/A	0.32	0.22					± 0.20
	%	10.5	12.0	N/A	16.0	11.0					± 6.0
GRANULO	#	0.50	0.50	N/A	0.66	0.52					± 0.40
	%	26.5	25.0	N/A	33.0	26.0					± 7.0

<b>LOT</b>		<b>MX 402</b>	<b>N</b>	<b>CONTROL</b>			<b>N</b>					(Exp.)	<b>2017-02-05</b> (YYYY-MM-DD)
Rev 1		<b>ABX Lyse</b>											
PARAMETRES PARAMETERS	UNITES UNITS	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE		
		ES60 Care ST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60							
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	7.5	7.5	7.4	7.4	7.5					± 0.8		
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.78	4.75	4.72	4.75	4.75					± 0.18		
HB HGB	g/dl	13.9	13.7	13.6	13.7	13.7					± 0.5		
	g/l	139	137	136	137	137					± 5		
	mmol/l	8.63	8.51	8.45	8.51	8.51					± 0.31		
HT HCT	%	38.2	38.0	37.8	38.0	38.0					± 2.5		
	l/l	0.382	0.380	0.378	0.380	0.380					± 0.025		
VGM MCV	µm <sup>3</sup> ; fl	80	80	80	80	80					± 4		
TGMH MCH	pg	29.1	28.8	28.8	28.8	28.8					± 2.0		
	fmol	1.81	1.79	1.79	1.79	1.79					± 0.12		
CCMH MCHC	g/dl	36.3	36.1	36.0	36.1	36.1					± 3.0		
	g/l	363	361	360	361	361					± 30		
	mmol/l	22.57	22.39	22.37	22.39	22.39					± 1.86		
IDR RDW	%	13.8	13.5	N/A	14.0	13.0					± 3.0		
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	256	252	252	254	253					± 40		
VPM MPV	µm <sup>3</sup> ; fl	8.5	8.5	N/A	8.5	7.8					± 2.0		
LYMPHO	#	2.51	2.44	N/A	2.18	2.51					± 0.40		
	%	33.5	32.5	N/A	29.5	33.5					± 5.0		
MONO	#	0.56	0.56	N/A	0.52	0.53					± 0.30		
	%	7.5	7.5	N/A	7.0	7.0					± 4.0		
GRANULO	#	4.43	4.50	N/A	4.70	4.46					± 0.60		
	%	59.0	60.0	N/A	63.5	59.5					± 6.0		

Ref: TEMP-0830 Rev.36 FRONT / RECTO 1219930084-B

LOT		MX 402 H		CONTROL H						(Exp.)	2017-02-05 (YYYY-MM-DD)
Rev 1		ABX Lyse									
PARAMETRES PARAMETERS	UNITES UNITS	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE
		ES60 Care ST	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	20.4	20.1	20.2	20.2	20.2					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.90	5.86	5.85	5.90	5.90					± 0.20
HB HGB	g/dl	18.5	18.4	18.3	18.4	18.4					± 0.6
	g/l	185	184	183	184	184					± 6
	mmol/l	11.49	11.43	11.36	11.43	11.43					± 0.37
HT HCT	%	51.9	51.6	51.5	51.9	51.9					± 3.0
	l/l	0.519	0.516	0.515	0.519	0.519					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	88	88	88	88	88					± 4
TGMH MCH	pg	31.4	31.4	31.3	31.2	31.2					± 2.0
	fmol	1.95	1.95	1.94	1.94	1.94					± 0.12
CCMH MCHC	g/dl	35.6	35.7	35.5	35.4	35.4					± 3.0
	g/l	356	357	355	354	354					± 30
	mmol/l	22.13	22.16	22.08	22.01	22.01					± 1.86
IDR RDW	%	13.5	13.0	N/A	13.5	12.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	515	510	525	520	510					± 45
VPM MPV	µm <sup>3</sup> ; fl	7.9	8.0	N/A	8.0	7.3					± 2.0
LYMPHO	#	3.16	2.91	N/A	2.53	3.03					± 1.00
	%	15.5	14.5	N/A	12.5	15.0					± 5.0
MONO	#	1.02	1.11	N/A	0.81	1.01					± 0.80
	%	5.0	5.5	N/A	4.0	5.0					± 4.0
GRANULO	#	16.22	16.08	N/A	16.87	16.16					± 1.40
	%	79.5	80.0	N/A	83.5	80.0					± 7.0