



**LOT**

**MX 414 L**

Rev 1

**CONTROL**

**L**



**2019-02-05**  
(YYYY-MM-DD)

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	2.0	2.1	2.1	2.1	2.1					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.34	2.35	2.36	2.38	2.35					± 0.15
HB HGB	g/dl	6.0	6.1	5.9	6.1	6.1					± 0.4
	g/l	60	61	59	61	61					± 4
	mmol/l	3.73	3.79	3.66	3.79	3.79					± 0.25
HT HCT	%	16.1	16.5	16.5	16.7	16.5					± 2.0
	l/l	0.161	0.165	0.165	0.167	0.165					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	69	70	70	70	70					± 4
TGMH MCH	pg	25.6	26.0	25.0	25.6	26.0					± 2.0
	fmol	1.59	1.61	1.55	1.59	1.61					± 0.12
CCMH MCHC	g/dl	37.2	37.1	35.7	36.6	37.1					± 3.0
	g/l	372	371	357	366	371					± 30
	mmol/l	23.08	23.03	22.18	22.74	23.03					± 1.86
IDR RDW	%	14.0	14.0	N/A	14.0	13.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	78	77	70	78	78					± 20
VPM MPV	µm <sup>3</sup> ; fl	9.1	8.8	N/A	9.1	8.0					± 2.0
LYMPHO	#	1.30	1.35	N/A	1.07	1.32					± 0.40
	%	65.0	64.5	N/A	51.0	63.0					± 8.0
MONO	#	0.20	0.21	N/A	0.36	0.21					± 0.20
	%	8.5	10.0	N/A	17.0	10.0					± 6.0
GRANULO	#	0.53	0.54	N/A	0.67	0.57					± 0.40
	%	26.5	25.5	N/A	32.0	27.0					± 7.0



**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 414 N**

**CONTROL**

**N**



**2019-02-05**  
 (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	7.6	7.5	7.5	7.5	7.8					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.62	4.60	4.62	4.61	4.60					± 0.18
HB HGB	g/dl	13.3	13.3	13.3	13.5	13.4					± 0.5
	g/l	133	133	133	135	134					± 5
	mmol/l	8.26	8.26	8.26	8.38	8.32					± 0.31
HT HCT	%	37.0	36.8	37.0	37.3	36.8					± 2.5
	l/l	0.370	0.368	0.370	0.373	0.368					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	80	80	80	81	80					± 4
TGMH MCH	pg	28.8	28.9	28.8	29.3	29.1					± 2.0
	fmol	1.79	1.80	1.79	1.82	1.81					± 0.12
CCMH MCHC	g/dl	36.0	36.1	36.0	36.2	36.4					± 3.0
	g/l	360	361	360	362	364					± 30
	mmol/l	22.35	22.44	22.35	22.45	22.61					± 1.86
IDR RDW	%	14.0	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	260	257	248	256	255					± 40
VPM MPV	µm <sup>3</sup> ; fl	8.3	8.1	N/A	8.8	7.5					± 2.0
LYMPHO	#	2.66	2.55	N/A	1.99	2.61					± 0.40
	%	35.0	34.0	N/A	26.5	33.5					± 5.0
MONO	#	0.57	0.56	N/A	0.75	0.62					± 0.30
	%	7.5	7.5	N/A	10.0	8.0					± 4.0
GRANULO	#	4.37	4.39	N/A	4.76	4.56					± 0.60
	%	57.5	58.5	N/A	63.5	58.5					± 6.0

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

**LOT** MX 414 H  
 Rev 1

**CONTROL** H

(Exp.)

**2019-02-05**  
 (YYYY - MM - DD)

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	20.3	20.3	20.0	20.2	20.6					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.69	5.65	5.65	5.68	5.68					± 0.20
HB HGB	g/dl	17.9	17.8	17.9	18.3	18.1					± 0.6
	g/l	179	178	179	183	181					± 6
	mmol/l	11.12	11.05	11.12	11.36	11.24					± 0.37
HT HCT	%	50.6	50.3	50.3	50.6	50.6					± 3.0
	l/l	0.506	0.503	0.503	0.506	0.506					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	89	89	89	89	89					± 4
TGMH MCH	pg	31.5	31.5	31.7	32.2	31.9					± 2.0
	fmol	1.95	1.96	1.97	2.00	1.98					± 0.12
CCMH MCHC	g/dl	35.3	35.4	35.6	36.2	35.8					± 3.0
	g/l	353	354	356	362	358					± 30
	mmol/l	21.95	21.98	22.11	22.48	22.23					± 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	488	475	475	480	476					± 45
VPM MPV	µm <sup>3</sup> ; fl	8.2	8.0	N/A	8.8	7.5					± 2.0
LYMPHO	#	3.35	3.15	N/A	2.32	3.09					± 1.00
	%	16.5	15.5	N/A	11.5	15.0					± 5.0
MONO	#	1.32	1.22	N/A	1.01	1.03					± 0.80
	%	6.5	6.0	N/A	5.0	5.0					± 4.0
GRANULO	#	15.63	15.94	N/A	16.87	16.48					± 1.40
	%	77.0	78.5	N/A	83.5	80.0					± 7.0