

**LOT** MX 416 L  
Rev 1

**CONTROL** L

 (Exp.)

**2019-06-05**  
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.0	2.0			2.1					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.40	2.33			2.35					± 0.15
HB HGB	g/dl	6.0	6.0			5.9					± 0.4
	g/l	60	60			59					± 4
	mmol/l	3.73	3.71			3.66					± 0.25
HT HCT	%	16.8	16.3			16.5					± 2.0
	l/l	0.168	0.163			0.165					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70	70			70					± 4
TGMH MCH	pg	25.0	25.7			25.1					± 2.0
	fmol	1.55	1.59			1.56					± 0.12
CCMH MCHC	g/dl	35.7	36.7			35.9					± 3.0
	g/l	357	367			359					± 30
	mmol/l	22.18	22.76			22.27					± 1.86
IDR RDW	%	14.0	14.0			14.4					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	84	85			85					± 20
VPM MPV	µm <sup>3</sup> ; fl	9.3	9.0			9.4					± 2.0
LYMPHO	#	1.31	1.31			1.39					± 0.40
	%	65.5	65.7			66.0					± 8.0
MONO	#	0.20	0.21			0.20					± 0.20
	%	9.0	10.5			8.5					± 6.0
GRANULO	#	0.51	0.48			0.54					± 0.40
	%	25.5	24.0			25.5					± 7.0

**LOT** MX 416 N  
 Rev 1

**CONTROL** N

(Exp.)

**2019-06-05**  
 (YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	7.8	7.6			8.1					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.65	4.60			4.64					± 0.18
HB HGB	g/dl	13.4	13.4			13.5					± 0.5
	g/l	134	134			135					± 5
	mmol/l	8.32	8.32			8.38					± 0.31
HT HCT	%	37.2	36.8			37.1					± 2.5
	l/l	0.372	0.368			0.371					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	80	80			80					± 4
TGMH MCH	pg	28.8	29.1			29.1					± 2.0
	fmol	1.79	1.81			1.81					± 0.12
CCMH MCHC	g/dl	36.0	36.4			36.4					± 3.0
	g/l	360	364			364					± 30
	mmol/l	22.37	22.61			22.58					± 1.86
IDR RDW	%	13.5	13.5			14.0					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	258	265			270					± 40
VPM MPV	µm <sup>3</sup> ; fl	9.0	8.5			8.9					± 2.0
LYMPHO	#	2.85	2.86			2.92					± 0.40
	%	36.5	37.6			36.0					± 5.0
MONO	#	0.47	0.51			0.49					± 0.30
	%	6.0	6.7			6.0					± 4.0
GRANULO	#	4.49	4.25			4.70					± 0.60
	%	57.5	55.9			58.0					± 6.0

Ref: TEMP-0830 Rev.39 FRONT / RECTO 130060626



**LOT**

**MX 416 H**

**CONTROL**

**H**

(Exp.)

**2019-06-05**  
(YYYY-MM-DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>20.3</b>	<b>19.8</b>			<b>20.5</b>					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>5.72</b>	<b>5.60</b>			<b>5.65</b>					± 0.20
HB HGB	g/dl	<b>18.3</b>	<b>17.8</b>			<b>18.2</b>					± 0.6
	g/l	<b>183</b>	<b>178</b>			<b>182</b>					± 6
	mmol/l	<b>11.36</b>	<b>11.05</b>			<b>11.30</b>					± 0.37
HT HCT	%	<b>50.3</b>	<b>49.8</b>			<b>50.3</b>					± 3.0
	l/l	<b>0.503</b>	<b>0.498</b>			<b>0.503</b>					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	<b>88</b>	<b>89</b>			<b>89</b>					± 4
TGMH MCH	pg	<b>32.0</b>	<b>31.8</b>			<b>32.2</b>					± 2.0
	fmol	<b>1.99</b>	<b>1.97</b>			<b>2.00</b>					± 0.12
CCMH MCHC	g/dl	<b>36.4</b>	<b>35.7</b>			<b>36.2</b>					± 3.0
	g/l	<b>364</b>	<b>357</b>			<b>362</b>					± 30
	mmol/l	<b>22.58</b>	<b>22.18</b>			<b>22.48</b>					± 1.86
IDR RDW	%	<b>13.0</b>	<b>13.0</b>			<b>13.5</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>515</b>	<b>525</b>			<b>525</b>					± 45
VPM MPV	µm <sup>3</sup> ; fl	<b>8.5</b>	<b>8.0</b>			<b>8.5</b>					± 2.0
LYMPHO	#	<b>3.55</b>	<b>3.36</b>			<b>3.59</b>					± 1.00
	%	<b>17.5</b>	<b>17.0</b>			<b>17.5</b>					± 5.0
MONO	#	<b>0.81</b>	<b>1.07</b>			<b>0.82</b>					± 0.80
	%	<b>4.0</b>	<b>5.4</b>			<b>4.0</b>					± 4.0
GRANULO	#	<b>15.94</b>	<b>15.33</b>			<b>16.09</b>					± 1.40
	%	<b>78.5</b>	<b>77.4</b>			<b>78.5</b>					± 7.0