



**LOT**

**MX 420 L**  
Rev 1

**CONTROL L**

(Exp.)

**2020-02-05**  
(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	2.1	1.9			2.0					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.36	2.30			2.33					± 0.15
HB HGB	g/dl	5.9	5.9			5.8					± 0.4
	g/l	59	59			58					± 4
	mmol/l	3.66	3.65			3.60					± 0.25
HT HCT	%	16.3	16.1			16.1					± 2.0
	l/l	0.163	0.161			0.161					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	69	70			69					± 4
TGMH MCH	pg	25.0	25.6			24.9					± 2.0
	fmol	1.55	1.59			1.55					± 0.12
CCMH MCHC	g/dl	36.2	36.5			36.1					± 3.0
	g/l	362	365			361					± 30
	mmol/l	22.50	22.68			22.40					± 1.86
IDR RDW	%	14.5	14.0			15.0					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	76	80			78					± 20
VPM MPV	µm <sup>3</sup> ; fl	8.9	8.4			8.9					± 2.0
LYMPHO	#	1.37	1.28			1.30					± 0.40
	%	65.0	67.2			65.0					± 8.0
MONO	#	0.20	0.19			0.20					± 0.20
	%	9.0	10.0			8.0					± 6.0
GRANULO	#	0.55	0.44			0.54					± 0.40
	%	26.0	23.0			27.0					± 7.0

**LOT** MX 420 N  
Rev 1

**CONTROL** N

 (Exp.)

**2020-02-05**  
(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	7.7	7.1			7.5					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.71	4.61			4.66					± 0.18
HB HGB	g/dl	13.6	13.3			13.4					± 0.5
	g/l	136	133			134					± 5
	mmol/l	8.45	8.26			8.32					± 0.31
HT HCT	%	37.7	36.9			37.3					± 2.5
	l/l	0.377	0.369			0.373					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	80	80			80					± 4
TGMH MCH	pg	28.9	28.9			28.8					± 2.0
	fmol	1.79	1.79			1.79					± 0.12
CCMH MCHC	g/dl	36.1	36.1			35.9					± 3.0
	g/l	361	361			359					± 30
	mmol/l	22.41	22.40			22.32					± 1.86
IDR RDW	%	14.0	13.7			14.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	256	250			256					± 40
VPM MPV	µm <sup>3</sup> ; fl	8.0	7.5			8.1					± 2.0
LYMPHO	#	2.73	2.60			2.59					± 0.40
	%	35.5	36.6			34.5					± 5.0
MONO	#	0.50	0.51			0.49					± 0.30
	%	6.5	7.1			6.5					± 4.0
GRANULO	#	4.47	4.00			4.43					± 0.60
	%	58.0	56.4			59.0					± 6.0

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



**LOT**

**MX 420 H**  
Rev 1

**CONTROL H**

(Exp.)

**2020-02-05**  
(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	<b>20.1</b>	<b>19.0</b>			<b>20.3</b>					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>5.74</b>	<b>5.60</b>			<b>5.70</b>					± 0.20
HB HGB	g/dl	<b>18.4</b>	<b>17.7</b>			<b>18.3</b>					± 0.6
	g/l	<b>184</b>	<b>177</b>			<b>183</b>					± 6
	mmol/l	<b>11.43</b>	<b>10.99</b>			<b>11.36</b>					± 0.37
HT HCT	%	<b>51.1</b>	<b>49.8</b>			<b>50.2</b>					± 3.0
	l/l	<b>0.511</b>	<b>0.498</b>			<b>0.502</b>					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	<b>89</b>	<b>89</b>			<b>88</b>					± 4
TGMH MCH	pg	<b>32.1</b>	<b>31.6</b>			<b>32.1</b>					± 2.0
	fmol	<b>1.99</b>	<b>1.96</b>			<b>1.99</b>					± 0.12
CCMH MCHC	g/dl	<b>36.0</b>	<b>35.5</b>			<b>36.5</b>					± 3.0
	g/l	<b>360</b>	<b>355</b>			<b>365</b>					± 30
	mmol/l	<b>22.37</b>	<b>22.05</b>			<b>22.66</b>					± 1.86
IDR RDW	%	<b>13.5</b>	<b>13.2</b>			<b>14.0</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>510</b>	<b>490</b>			<b>509</b>					± 45
VPM MPV	µm <sup>3</sup> ; fl	<b>8.0</b>	<b>7.7</b>			<b>8.3</b>					± 2.0
LYMPHO	#	<b>3.52</b>	<b>3.22</b>			<b>3.35</b>					± 1.00
	%	<b>17.5</b>	<b>17.0</b>			<b>16.5</b>					± 5.0
MONO	#	<b>0.90</b>	<b>1.33</b>			<b>0.91</b>					± 0.80
	%	<b>4.5</b>	<b>7.0</b>			<b>4.5</b>					± 4.0
GRANULO	#	<b>15.68</b>	<b>14.43</b>			<b>16.04</b>					± 1.40
	%	<b>78.0</b>	<b>76.0</b>			<b>79.0</b>					± 7.0