



**LOT** MX 407 L  
 Rev 1

**CONTROL** L



**2017-12-05**  
 (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			2.0					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.41	2.38			2.37					± 0.15
HB HGB	g/dl	6.0	6.1			5.9					± 0.4
	g/l	60	61			59					± 4
	mmol/l	3.73	3.77			3.66					± 0.25
HT HCT	%	16.9	16.7			16.4					± 2.0
	l/l	0.169	0.167			0.164					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	70	70			69					± 4
TGMH MCH	pg	24.9	25.5			24.9					± 2.0
	fmol	1.55	1.59			1.55					± 0.12
CCMH MCHC	g/dl	35.6	36.5			36.1					± 3.0
	g/l	356	365			361					± 30
	mmol/l	22.09	22.65			22.41					± 1.86
IDR RDW	%	14.0	14.0			13.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	75	72			78					± 20
VPM MPV	µm <sup>3</sup> ; fl	9.0	9.0			8.8					± 2.0
LYMPHO	#	1.32	1.33			1.32					± 0.40
	%	66.0	66.7			66.0					± 8.0
MONO	#	0.20	0.20			0.20					± 0.20
	%	8.0	10.0			8.0					± 6.0
GRANULO	#	0.52	0.47			0.52					± 0.40
	%	26.0	23.5			26.0					± 7.0

**LOT** MX 407 N  
Rev 1

**CONTROL** N

 (Exp.)

**2017-12-05**  
(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	7.6	7.6			7.7					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	4.60	4.60			4.56					± 0.18
HB HGB	g/dl	13.4	13.3			13.3					± 0.5
	g/l	134	133			133					± 5
	mmol/l	8.32	8.26			8.26					± 0.31
HT HCT	%	37.3	36.8			36.5					± 2.5
	l/l	0.373	0.368			0.365					± 0.025
VGM MCV	µm <sup>3</sup> ; fl	81	80			80					± 4
TGMH MCH	pg	29.1	28.9			29.2					± 2.0
	fmol	1.81	1.80			1.81					± 0.12
CCMH MCHC	g/dl	36.0	36.1			36.5					± 3.0
	g/l	360	361			365					± 30
	mmol/l	22.33	22.44			22.64					± 1.86
IDR RDW	%	14.0	13.5			13.5					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	254	255			255					± 40
VPM MPV	µm <sup>3</sup> ; fl	8.3	8.3			8.2					± 2.0
LYMPHO	#	2.74	2.82			2.73					± 0.40
	%	36.0	37.1			35.5					± 5.0
MONO	#	0.42	0.47			0.42					± 0.30
	%	5.5	6.2			5.5					± 4.0
GRANULO	#	4.45	4.32			4.54					± 0.60
	%	58.5	56.8			59.0					± 6.0

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**LOT** MX 407 H  
 Rev 1

**CONTROL** H

(Exp.)

**2017-12-05**  
 (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>20.2</b>	<b>20.1</b>			<b>20.5</b>					± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>5.75</b>	<b>5.65</b>			<b>5.72</b>					± 0.20
HB HGB	g/dl	<b>18.2</b>	<b>17.7</b>			<b>18.1</b>					± 0.6
	g/l	<b>182</b>	<b>177</b>			<b>181</b>					± 6
	mmol/l	<b>11.30</b>	<b>10.99</b>			<b>11.24</b>					± 0.37
HT HCT	%	<b>50.6</b>	<b>49.7</b>			<b>50.3</b>					± 3.0
	l/l	<b>0.506</b>	<b>0.497</b>			<b>0.503</b>					± 0.030
VGM MCV	µm <sup>3</sup> ; fl	<b>88</b>	<b>88</b>			<b>88</b>					± 4
TGMH MCH	pg	<b>31.7</b>	<b>31.3</b>			<b>31.6</b>					± 2.0
	fmol	<b>1.97</b>	<b>1.95</b>			<b>1.97</b>					± 0.12
CCMH MCHC	g/dl	<b>36.0</b>	<b>35.6</b>			<b>36.0</b>					± 3.0
	g/l	<b>360</b>	<b>356</b>			<b>360</b>					± 30
	mmol/l	<b>22.34</b>	<b>22.11</b>			<b>22.33</b>					± 1.86
IDR RDW	%	<b>12.5</b>	<b>13.0</b>			<b>12.7</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>515</b>	<b>515</b>			<b>516</b>					± 45
VPM MPV	µm <sup>3</sup> ; fl	<b>8.1</b>	<b>8.2</b>			<b>8.0</b>					± 2.0
LYMPHO	#	<b>3.33</b>	<b>3.20</b>			<b>3.38</b>					± 1.00
	%	<b>16.5</b>	<b>15.9</b>			<b>16.5</b>					± 5.0
MONO	#	<b>0.91</b>	<b>1.30</b>			<b>0.82</b>					± 0.80
	%	<b>4.5</b>	<b>6.5</b>			<b>4.0</b>					± 4.0
GRANULO	#	<b>15.96</b>	<b>15.56</b>			<b>16.30</b>					± 1.40
	%	<b>79.0</b>	<b>77.4</b>			<b>79.5</b>					± 7.0