



**LOT**

**MX 443 L**


**CONTROL L**



**2023-12-05**  
(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>2.0</b>	<b>2.0</b>			<b>2.1</b>					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>2.34</b>	<b>2.32</b>			<b>2.31</b>					± 0.17
HB HGB	g/dl	<b>6.0</b>	<b>6.0</b>			<b>5.7</b>					± 0.5
	g/l	<b>60</b>	<b>60</b>			<b>57</b>					± 5
	mmol/l	<b>3.73</b>	<b>3.71</b>			<b>3.52</b>					± 0.31
HT HCT	%	<b>16.6</b>	<b>16.5</b>			<b>16.4</b>					± 2.0
	l/l	<b>0.166</b>	<b>0.165</b>			<b>0.164</b>					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	<b>71</b>	<b>71</b>			<b>71</b>					± 4
TGMH MCH	pg	<b>25.6</b>	<b>25.8</b>			<b>24.6</b>					± 2.0
	fmol	<b>1.59</b>	<b>1.60</b>			<b>1.53</b>					± 0.12
CCMH MCHC	g/dl	<b>36.1</b>	<b>36.3</b>			<b>34.6</b>					± 3.0
	g/l	<b>361</b>	<b>363</b>			<b>346</b>					± 30
	mmol/l	<b>22.43</b>	<b>22.54</b>			<b>21.48</b>					± 1.86
IDR RDW	%	<b>15.0</b>	<b>14.0</b>			<b>15.5</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>74</b>	<b>75</b>			<b>76</b>					± 22
VPM MPV	µm <sup>3</sup> ; fl	<b>8.3</b>	<b>8.0</b>			<b>7.5</b>					± 2.0
LYMPHO	#	<b>1.28</b>	<b>1.29</b>			<b>1.35</b>					± 0.40
	%	<b>67.0</b>	<b>65.7</b>			<b>67.0</b>					± 8.0
MONO	#	<b>0.20</b>	<b>0.20</b>			<b>0.20</b>					± 0.20
	%	<b>7.0</b>	<b>9.0</b>			<b>7.0</b>					± 6.0
GRANULO	#	<b>0.52</b>	<b>0.51</b>			<b>0.55</b>					± 0.40
	%	<b>26.0</b>	<b>25.5</b>			<b>26.0</b>					± 7.0

<b>LOT</b>		<b>MX 443</b>	<b>N</b>	<b>CONTROL</b>		<b>N</b>					 (Exp.)	<b>2023-12-05</b> (YYYY-MM-DD)	
		Rev 1			<b>Minilysebio</b>								
PARAMETRES PARAMETERS	UNITES UNITS	MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	TOLERANCES TOLERANCE		
		ES60	CRP 200			60 8P - 60 18P							
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>7.5</b>	<b>7.3</b>			<b>7.3</b>					± 0.8		
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>4.57</b>	<b>4.48</b>			<b>4.52</b>					± 0.26		
HB HGB	g/dl	<b>13.5</b>	<b>13.4</b>			<b>13.2</b>					± 0.7		
	g/l	<b>135</b>	<b>134</b>			<b>132</b>					± 7		
	mmol/l	<b>8.38</b>	<b>8.32</b>			<b>8.22</b>					± 0.43		
HT HCT	%	<b>37.5</b>	<b>36.7</b>			<b>37.5</b>					± 2.7		
	l/l	<b>0.375</b>	<b>0.367</b>			<b>0.375</b>					± 0.027		
VGM MCV	µm <sup>3</sup> ; fl	<b>82</b>	<b>82</b>			<b>83</b>					± 4		
TGMH MCH	pg	<b>29.5</b>	<b>29.9</b>			<b>29.3</b>					± 2.0		
	fmol	<b>1.83</b>	<b>1.86</b>			<b>1.82</b>					± 0.12		
CCMH MCHC	g/dl	<b>36.0</b>	<b>36.5</b>			<b>35.3</b>					± 3.0		
	g/l	<b>360</b>	<b>365</b>			<b>353</b>					± 30		
	mmol/l	<b>22.37</b>	<b>22.65</b>			<b>21.90</b>					± 1.86		
IDR RDW	%	<b>14.0</b>	<b>13.5</b>			<b>14.5</b>					± 3.0		
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>243</b>	<b>251</b>			<b>246</b>					± 40		
VPM MPV	µm <sup>3</sup> ; fl	<b>8.2</b>	<b>7.5</b>			<b>7.5</b>					± 2.0		
LYMPHO	#	<b>2.49</b>	<b>2.55</b>			<b>2.48</b>					± 0.40		
	%	<b>34.5</b>	<b>35.0</b>			<b>34.0</b>					± 5.0		
MONO	#	<b>0.45</b>	<b>0.49</b>			<b>0.44</b>					± 0.30		
	%	<b>6.0</b>	<b>6.7</b>			<b>6.0</b>					± 4.0		
GRANULO	#	<b>4.46</b>	<b>4.26</b>			<b>4.38</b>					± 0.60		
	%	<b>59.5</b>	<b>58.3</b>			<b>60.0</b>					± 6.0		

Ref: TEMP-0830 Rev.42 FRONT / RECTO 1300104143



**LOT**

**MX 443 H**

**CONTROL**

**H**

(Exp.)

**2023-12-05**  
(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>20.2</b>	<b>20.2</b>			<b>19.6</b>					± 1.7
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>5.75</b>	<b>5.66</b>			<b>5.68</b>					± 0.32
HB HGB	g/dl	<b>18.5</b>	<b>18.0</b>			<b>17.8</b>					± 0.9
	g/l	<b>185</b>	<b>180</b>			<b>178</b>					± 9
	mmol/l	<b>11.49</b>	<b>11.18</b>			<b>11.07</b>					± 0.56
HT HCT	%	<b>51.2</b>	<b>49.8</b>			<b>50.6</b>					± 3.4
	l/l	<b>0.512</b>	<b>0.498</b>			<b>0.506</b>					± 0.034
VGM MCV	µm <sup>3</sup> ; fl	<b>89</b>	<b>88</b>			<b>89</b>					± 4
TGMH MCH	pg	<b>32.2</b>	<b>31.8</b>			<b>31.4</b>					± 2.0
	fmol	<b>2.00</b>	<b>1.97</b>			<b>1.95</b>					± 0.12
CCMH MCHC	g/dl	<b>36.2</b>	<b>36.1</b>			<b>35.3</b>					± 3.0
	g/l	<b>362</b>	<b>361</b>			<b>353</b>					± 30
	mmol/l	<b>22.45</b>	<b>22.44</b>			<b>21.89</b>					± 1.86
IDR RDW	%	<b>13.5</b>	<b>13.0</b>			<b>14.0</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>469</b>	<b>481</b>			<b>488</b>					± 65
VPM MPV	µm <sup>3</sup> ; fl	<b>8.0</b>	<b>7.5</b>			<b>7.0</b>					± 2.0
LYMPHO	#	<b>3.64</b>	<b>3.64</b>			<b>3.53</b>					± 1.00
	%	<b>18.0</b>	<b>18.0</b>			<b>18.0</b>					± 5.0
MONO	#	<b>1.01</b>	<b>1.31</b>			<b>0.88</b>					± 0.80
	%	<b>5.0</b>	<b>6.5</b>			<b>4.5</b>					± 4.0
GRANULO	#	<b>15.55</b>	<b>15.24</b>			<b>15.19</b>					± 1.40
	%	<b>77.0</b>	<b>75.5</b>			<b>77.5</b>					± 7.0