

## ABX Minotrol 16



**LOT** MX 112 L

**CONTROL** L

(Exp.) 2013-02-05  
 (YYYY - MM - DD)

Rev 1

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>2.0</b>						<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	± 0.4
GR RBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>2.31</b>						<b>2.28</b>	<b>2.23</b>	<b>2.31</b>	± 0.15
HB HGB	g/dl	<b>5.7</b>						<b>5.7</b>	<b>5.7</b>	<b>5.7</b>	± 0.4
	g/l	<b>57</b>						<b>57</b>	<b>57</b>	<b>57</b>	± 4
	mmol/l	<b>3.54</b>						<b>3.54</b>	<b>3.54</b>	<b>3.54</b>	± 0.25
HT HCT	%	<b>15.9</b>						<b>15.7</b>	<b>15.8</b>	<b>15.9</b>	± 2.0
	l/l	<b>0.159</b>						<b>0.157</b>	<b>0.158</b>	<b>0.159</b>	± 0.020
VGM MCV	µm <sup>3</sup> ;fl	<b>69</b>						<b>69</b>	<b>71</b>	<b>69</b>	± 4
TGMH MCH	pg	<b>24.7</b>						<b>25.0</b>	<b>25.6</b>	<b>24.7</b>	± 2.0
	f mol	<b>1.53</b>						<b>1.55</b>	<b>1.59</b>	<b>1.53</b>	± 0.12
CCMH MCHC	g/dl	<b>35.8</b>						<b>36.2</b>	<b>36.0</b>	<b>35.8</b>	± 3.0
	g/l	<b>358</b>						<b>362</b>	<b>360</b>	<b>358</b>	± 30
	mmol/l	<b>22.21</b>						<b>22.50</b>	<b>22.36</b>	<b>22.21</b>	± 1.86
IDR RDW	%	<b>17.5</b>						<b>15.5</b>	<b>15.0</b>	<b>17.5</b>	± 4.0
PLAQ. PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>68</b>						<b>* 68</b>	<b>* 63</b>	<b>68</b>	± 20   ± 22
VPM MPV	µm <sup>3</sup> ;fl	<b>9.4</b>						<b>9.5</b>	<b>9.2</b>	<b>9.4</b>	± 2.0
LYMPHO	#	N/A						N/A	N/A	N/A	± 0.40
	%	N/A						N/A	N/A	N/A	± 9.0
MONO	#	N/A						N/A	N/A	N/A	± 0.20
	%	N/A						N/A	N/A	N/A	± 7.0
GRANULO	#	N/A						N/A	N/A	N/A	± 0.40
	%	N/A						N/A	N/A	N/A	± 8.0

\* For ABX Pentra 60 Pentra 80 instruments only

Ref: TEMP-0830 Rev.17 BACK / VERSO 9930067-A

## ABX Minotrol 16



**LOT** MX 112 N  
 Rev 1

**CONTROL** N

(Exp.) 2013-02-05  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF120 - DX120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>8.0</b>						<b>7.7</b>	<b>7.6</b>	<b>8.0</b>	± 0.8
GR RBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>4.70</b>						<b>4.63</b>	<b>4.63</b>	<b>4.70</b>	± 0.18
HB HGB	g/dl	<b>13.5</b>						<b>13.4</b>	<b>13.4</b>	<b>13.5</b>	± 0.5
	g/l	<b>135</b>						<b>134</b>	<b>134</b>	<b>135</b>	± 5
	mmol/l	<b>8.38</b>						<b>8.32</b>	<b>8.32</b>	<b>8.38</b>	± 0.31
HT HCT	%	<b>37.1</b>						<b>36.6</b>	<b>36.6</b>	<b>37.1</b>	± 2.5
	l/l	<b>0.371</b>						<b>0.366</b>	<b>0.366</b>	<b>0.371</b>	± 0.025
VGM MCV	µm <sup>3</sup> ; fl	<b>79</b>						<b>79</b>	<b>79</b>	<b>79</b>	± 4
TGMH MCH	pg	<b>28.7</b>						<b>28.9</b>	<b>28.9</b>	<b>28.7</b>	± 2.0
	f mol	<b>1.78</b>						<b>1.80</b>	<b>1.80</b>	<b>1.78</b>	± 0.12
CCMH MCHC	g/dl	<b>36.4</b>						<b>36.6</b>	<b>36.6</b>	<b>36.4</b>	± 3.0
	g/l	<b>364</b>						<b>366</b>	<b>366</b>	<b>364</b>	± 30
	mmol/l	<b>22.58</b>						<b>22.75</b>	<b>22.75</b>	<b>22.58</b>	± 1.86
IDR RDW	%	<b>16.5</b>						<b>13.5</b>	<b>14.5</b>	<b>16.5</b>	± 4.0
PLAQ. PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>261</b>						<b>* 255</b>	<b>* 260</b>	<b>261</b>	± 40   *± 40
VPM MPV	µm <sup>3</sup> ; fl	<b>8.2</b>						<b>8.7</b>	<b>8.6</b>	<b>8.2</b>	± 2.0
LYMPHO	#	N/A						N/A	N/A	N/A	± 0.50
	%	N/A						N/A	N/A	N/A	± 6.0
MONO	#	N/A						N/A	N/A	N/A	± 0.40
	%	N/A						N/A	N/A	N/A	± 5.0
GRANULO	#	N/A						N/A	N/A	N/A	± 0.60
	%	N/A						N/A	N/A	N/A	± 7.0

\* For ABX Pentra 60 Pentra 80 instruments only

Ref: TEMP-0830 Rev.17 BACK / VERSO 9930068-A

## ABX Minotrol 16



**LOT** MX 112 H  
 Rev 1

**CONTROL** H

(Exp.) 2013-02-05  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	ABX Lysebio									TOLERANCES TOLERANCE
		PENTRA	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		DX NEXUS DF NEXUS	CRP CRP 200	8P	18P	60 8P - 60 18P ADVIA 60		60 60 C+ ES60	80 XL80	120 - 120 RETIC DF 120 - DX 120	
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>21.0</b>						<b>20.6</b>	<b>20.1</b>	<b>21.0</b>	± 1.6
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>5.75</b>						<b>5.62</b>	<b>5.67</b>	<b>5.75</b>	± 0.20
HB HGB	g/dl	<b>18.0</b>						<b>18.1</b>	<b>18.0</b>	<b>18.0</b>	± 0.6
	g/l	<b>180</b>						<b>181</b>	<b>180</b>	<b>180</b>	± 6
	mmol/l	<b>11.18</b>						<b>11.24</b>	<b>11.18</b>	<b>11.18</b>	± 0.37
HT HCT	%	<b>48.9</b>						<b>48.9</b>	<b>49.3</b>	<b>48.9</b>	± 3.0
	l/l	<b>0.489</b>						<b>0.489</b>	<b>0.493</b>	<b>0.489</b>	± 0.030
VGM MCV	µm <sup>3</sup> ; fl	<b>85</b>						<b>87</b>	<b>87</b>	<b>85</b>	± 4
TGMH MCH	pg	<b>31.3</b>						<b>32.2</b>	<b>31.7</b>	<b>31.3</b>	± 2.0
	fmol	<b>1.94</b>						<b>2.00</b>	<b>1.97</b>	<b>1.94</b>	± 0.12
CCMH MCHC	g/dl	<b>36.8</b>						<b>37.0</b>	<b>36.5</b>	<b>36.8</b>	± 3.0
	g/l	<b>368</b>						<b>370</b>	<b>365</b>	<b>368</b>	± 30
	mmol/l	<b>22.87</b>						<b>22.99</b>	<b>22.66</b>	<b>22.87</b>	± 1.86
IDR RDW	%	<b>17.0</b>						<b>12.5</b>	<b>13.5</b>	<b>17.0</b>	± 4.0
PLAQ. PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>530</b>						<b>* 525</b>	<b>* 545</b>	<b>530</b>	± 45   *± 55
VPM MPV	µm <sup>3</sup> ; fl	<b>8.3</b>						<b>8.8</b>	<b>8.6</b>	<b>8.3</b>	± 2.0
LYMPHO	#	N/A						N/A	N/A	N/A	± 1.00
	%	N/A						N/A	N/A	N/A	± 5.0
MONO	#	N/A						N/A	N/A	N/A	± 0.80
	%	N/A						N/A	N/A	N/A	± 4.0
GRANULO	#	N/A						N/A	N/A	N/A	± 1.40
	%	N/A						N/A	N/A	N/A	± 7.0

Ref: TEMP-0830 Rev.17 BACK / VERSO 9930069-A

\* For ABX Pentra 60 Pentra 80 instruments only