

**HORIBA ABX SAS**  
HORIBA ABX SAS  
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FRANCE  
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**LOT**

**MC 015**

**CONTROL**



**(Exp.) 2015-04-05**

Rev 1

(YYYY - MM - DD)

PARAMETRES PARAMETERS		UNITES UNITS		ABX Lyse													TOLERANCES TOLERANCE	
				CONTROL			1	CONTROL			2	CONTROL			3			
				MICROS			TOLERANCES	MICROS			TOLERANCES	MICROS			TOLERANCES			
				CRP	CRP 200	60 8P 60 18P	TOLERANCES	CRP	CRP 200	60 8P 60 18P	TOLERANCES	CRP	CRP 200	60 8P 60 18P	TOLERANCES			
GB	WBC	10 <sup>3</sup> /mm <sup>3</sup> ;10 <sup>9</sup> /l	<b>2.1</b>	<b>2.1</b>	<b>2.1</b>	± 0.4	<b>7.6</b>	<b>7.6</b>	<b>7.6</b>	± 1.0	<b>20.3</b>	<b>20.3</b>	<b>20.5</b>	± 2.2				
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ;10 <sup>12</sup> /l	<b>2.34</b>	<b>2.34</b>	<b>2.35</b>	± 0.15	<b>4.60</b>	<b>4.60</b>	<b>4.61</b>	± 0.18	<b>5.60</b>	<b>5.60</b>	<b>5.66</b>	± 0.25				
HB	HGB	g/dl	<b>6.1</b>	<b>6.1</b>	<b>6.1</b>	± 0.4	<b>13.7</b>	<b>13.7</b>	<b>13.6</b>	± 0.5	<b>17.9</b>	<b>17.9</b>	<b>17.8</b>	± 0.7				
		g/l	<b>61</b>	<b>61</b>	<b>61</b>	± 4	<b>137</b>	<b>137</b>	<b>136</b>	± 5	<b>179</b>	<b>179</b>	<b>178</b>	± 7				
		mmol/l	<b>3.79</b>	<b>3.79</b>	<b>3.79</b>	± 0.25	<b>8.51</b>	<b>8.51</b>	<b>8.45</b>	± 0.31	<b>11.12</b>	<b>11.12</b>	<b>11.05</b>	± 0.44				
HT	HCT	%	<b>16.6</b>	<b>16.6</b>	<b>16.5</b>	± 2.0	<b>37.7</b>	<b>37.7</b>	<b>37.8</b>	± 2.5	<b>49.8</b>	<b>49.8</b>	<b>50.4</b>	± 3.0				
		l/l	<b>0.166</b>	<b>0.166</b>	<b>0.165</b>	± 0.020	<b>0.377</b>	<b>0.377</b>	<b>0.378</b>	± 0.025	<b>0.498</b>	<b>0.498</b>	<b>0.504</b>	± 0.030				
VGM	MCV	µm <sup>3</sup> , fl	<b>71</b>	<b>71</b>	<b>70</b>	± 4	<b>82</b>	<b>82</b>	<b>82</b>	± 4	<b>89</b>	<b>89</b>	<b>89</b>	± 4				
TGMH	MCH	pg	<b>26.1</b>	<b>26.1</b>	<b>26.0</b>	± 2.4	<b>29.8</b>	<b>29.8</b>	<b>29.5</b>	± 2.4	<b>32.0</b>	<b>32.0</b>	<b>31.4</b>	± 2.8				
		fmol	<b>1.62</b>	<b>1.62</b>	<b>1.61</b>	± 0.15	<b>1.85</b>	<b>1.85</b>	<b>1.83</b>	± 0.15	<b>1.98</b>	<b>1.98</b>	<b>1.95</b>	± 0.18				
CCMH	MCHC	g/dl	<b>36.7</b>	<b>36.7</b>	<b>37.1</b>	± 3.0	<b>36.3</b>	<b>36.3</b>	<b>36.0</b>	± 3.0	<b>35.9</b>	<b>35.9</b>	<b>35.3</b>	± 3.0				
		g/l	<b>367</b>	<b>367</b>	<b>371</b>	± 30	<b>363</b>	<b>363</b>	<b>360</b>	± 30	<b>359</b>	<b>359</b>	<b>353</b>	± 30				
		mmol/l	<b>22.80</b>	<b>22.80</b>	<b>23.03</b>	± 1.86	<b>22.55</b>	<b>22.55</b>	<b>22.34</b>	± 1.86	<b>22.30</b>	<b>22.30</b>	<b>21.94</b>	± 1.86				
IDR	RDW	%	<b>14.0</b>	<b>14.0</b>	<b>13.5</b>	± 3.0	<b>13.5</b>	<b>13.5</b>	<b>13.0</b>	± 3.0	<b>13.0</b>	<b>13.0</b>	<b>12.5</b>	± 3.0				
PLAQ.	PLTS	10 <sup>3</sup> /mm <sup>3</sup> ;10 <sup>9</sup> /l	<b>74</b>	<b>74</b>	<b>77</b>	± 20	<b>250</b>	<b>250</b>	<b>255</b>	± 40	<b>500</b>	<b>500</b>	<b>500</b>	± 60				
VPM	MPV	µm <sup>3</sup> , fl	<b>8.5</b>	<b>8.5</b>	<b>7.7</b>	± 2.0	<b>8.0</b>	<b>8.0</b>	<b>7.5</b>	± 2.0	<b>7.7</b>	<b>7.7</b>	<b>7.1</b>	± 2.0				
LYMPHO		#	<b>1.4</b>	<b>1.4</b>	<b>1.4</b>	± 0.2	<b>2.6</b>	<b>2.6</b>	<b>2.5</b>	± 0.5	<b>2.9</b>	<b>2.9</b>	<b>2.9</b>	± 1.3				
		%	<b>67.0</b>	<b>67.0</b>	<b>65.5</b>	± 8.0	<b>34.0</b>	<b>34.0</b>	<b>33.5</b>	± 6.0	<b>14.5</b>	<b>14.5</b>	<b>14.0</b>	± 6.0				
MONO		#	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>	± 0.2	<b>0.6</b>	<b>0.6</b>	<b>0.5</b>	± 0.4	<b>1.2</b>	<b>1.2</b>	<b>1.1</b>	± 1.0				
		%	<b>9.0</b>	<b>9.0</b>	<b>9.0</b>	± 7.0	<b>7.5</b>	<b>7.5</b>	<b>7.0</b>	± 5.0	<b>6.0</b>	<b>6.0</b>	<b>5.5</b>	± 5.0				
GRANULO		#	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	± 0.2	<b>4.4</b>	<b>4.4</b>	<b>4.5</b>	± 0.5	<b>16.1</b>	<b>16.1</b>	<b>16.5</b>	± 1.5				
		%	<b>24.0</b>	<b>24.0</b>	<b>25.5</b>	± 7.0	<b>58.5</b>	<b>58.5</b>	<b>59.5</b>	± 6.0	<b>79.5</b>	<b>79.5</b>	<b>80.5</b>	± 7.0				
CRP		mg/dl	<b>0.69</b>	<b>0.41</b>	N/A	± 0.30	<b>2.56</b>	<b>2.12</b>	N/A	± 0.70	<b>4.77</b>	<b>4.21</b>	N/A	± 1.00				
		mg/l	<b>6.9</b>	<b>4.1</b>	N/A	± 3.0	<b>25.6</b>	<b>21.2</b>	N/A	± 7.0	<b>47.7</b>	<b>42.1</b>	N/A	± 10.0				

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FRONT/RECTO  
Ref: TEMP-1070 Rev.36