



| LOT                      |                                                        | MX 408 L        |                | Rev 1  |        | CONTROL                    |                | L      |        |  (Exp.) |                         | 2018-02-05<br>( YYYY - MM - DD ) |  |
|--------------------------|--------------------------------------------------------|-----------------|----------------|--------|--------|----------------------------|----------------|--------|--------|--------------------------------------------------------------------------------------------|-------------------------|----------------------------------|--|
| PARAMETRES<br>PARAMETERS | UNITES<br>UNITS                                        | ABX Lyse        |                |        |        |                            |                |        |        |                                                                                            | TOLERANCES<br>TOLERANCE |                                  |  |
|                          |                                                        | MICROS          | MICROS         | MICROS | MICROS | MICROS                     | ARGOS - HELIOS | PENTRA | PENTRA | PENTRA                                                                                     |                         |                                  |  |
|                          |                                                        | ES60<br>Care ST | CRP<br>CRP 200 | 8P     | 18P    | 60 8P - 60 18P<br>ADVIA 60 |                |        |        |                                                                                            |                         |                                  |  |
| GB WBC                   | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 2.0             | 2.0            | 2.1    | 2.0    | 2.0                        |                |        |        |                                                                                            |                         | ± 0.4                            |  |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 2.33            | 2.31           | 2.36   | 2.30   | 2.33                       |                |        |        |                                                                                            |                         | ± 0.15                           |  |
| HB HGB                   | g/dl                                                   | 6.1             | 6.0            | 6.1    | 6.0    | 6.0                        |                |        |        |                                                                                            |                         | ± 0.4                            |  |
|                          | g/l                                                    | 61              | 60             | 61     | 60     | 60                         |                |        |        |                                                                                            |                         | ± 4                              |  |
|                          | mmol/l                                                 | 3.79            | 3.73           | 3.79   | 3.73   | 3.73                       |                |        |        |                                                                                            |                         | ± 0.25                           |  |
| HT HCT                   | %                                                      | 16.3            | 16.2           | 16.5   | 16.3   | 16.3                       |                |        |        |                                                                                            |                         | ± 2.0                            |  |
|                          | l/l                                                    | 0.163           | 0.162          | 0.165  | 0.163  | 0.163                      |                |        |        |                                                                                            |                         | ± 0.020                          |  |
| VGM MCV                  | µm <sup>3</sup> ; fl                                   | 70              | 70             | 70     | 71     | 70                         |                |        |        |                                                                                            |                         | ± 4                              |  |
| TGMH MCH                 | pg                                                     | 26.2            | 26.0           | 25.8   | 26.1   | 25.8                       |                |        |        |                                                                                            |                         | ± 2.0                            |  |
|                          | fmol                                                   | 1.63            | 1.61           | 1.61   | 1.62   | 1.60                       |                |        |        |                                                                                            |                         | ± 0.12                           |  |
| CCMH MCHC                | g/dl                                                   | 37.4            | 37.1           | 36.9   | 36.7   | 36.8                       |                |        |        |                                                                                            |                         | ± 3.0                            |  |
|                          | g/l                                                    | 374             | 371            | 369    | 367    | 368                        |                |        |        |                                                                                            |                         | ± 30                             |  |
|                          | mmol/l                                                 | 23.23           | 23.04          | 22.93  | 22.82  | 22.84                      |                |        |        |                                                                                            |                         | ± 1.86                           |  |
| IDR RDW                  | %                                                      | 14.5            | 13.5           | N/A    | 13.5   | 13.5                       |                |        |        |                                                                                            |                         | ± 3.0                            |  |
| PLAQ. PLTS               | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 76              | 73             | 69     | 77     | 77                         |                |        |        |                                                                                            |                         | ± 20                             |  |
| VPM MPV                  | µm <sup>3</sup> ; fl                                   | 8.4             | 8.2            | N/A    | 8.3    | 7.5                        |                |        |        |                                                                                            |                         | ± 2.0                            |  |
| LYMPHO                   | #                                                      | 1.27            | 1.29           | N/A    | 1.06   | 1.24                       |                |        |        |                                                                                            |                         | ± 0.40                           |  |
|                          | %                                                      | 63.5            | 64.5           | N/A    | 53.0   | 62.0                       |                |        |        |                                                                                            |                         | ± 8.0                            |  |
| MONO                     | #                                                      | 0.20            | 0.20           | N/A    | 0.28   | 0.20                       |                |        |        |                                                                                            |                         | ± 0.20                           |  |
|                          | %                                                      | 8.5             | 9.5            | N/A    | 14.0   | 10.0                       |                |        |        |                                                                                            |                         | ± 6.0                            |  |
| GRANULO                  | #                                                      | 0.56            | 0.52           | N/A    | 0.66   | 0.56                       |                |        |        |                                                                                            |                         | ± 0.40                           |  |
|                          | %                                                      | 28.0            | 26.0           | N/A    | 33.0   | 28.0                       |                |        |        |                                                                                            |                         | ± 7.0                            |  |

| LOT                      |                                                        | MX 408 N        |                | CONTROL |        | N                          |                |  (Exp.) |        | 2018-02-05<br>(YYYY - MM - DD) |                         |
|--------------------------|--------------------------------------------------------|-----------------|----------------|---------|--------|----------------------------|----------------|--------------------------------------------------------------------------------------------|--------|--------------------------------|-------------------------|
| PARAMETRES<br>PARAMETERS | UNITES<br>UNITS                                        | ABX Lyse        |                |         |        |                            |                |                                                                                            |        |                                | TOLERANCES<br>TOLERANCE |
|                          |                                                        | MICROS          | MICROS         | MICROS  | MICROS | MICROS                     | ARGOS - HELIOS | PENTRA                                                                                     | PENTRA | PENTRA                         |                         |
|                          |                                                        | ES60<br>Care ST | CRP<br>CRP 200 | 8P      | 18P    | 60 8P - 60 18P<br>ADVIA 60 |                |                                                                                            |        |                                |                         |
| GB WBC                   | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 7.4             | 7.6            | 7.4     | 7.4    | 7.6                        |                |                                                                                            |        |                                | ± 0.8                   |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 4.58            | 4.59           | 4.63    | 4.58   | 4.62                       |                |                                                                                            |        |                                | ± 0.18                  |
| HB HGB                   | g/dl                                                   | 13.2            | 13.2           | 13.3    | 13.2   | 13.2                       |                |                                                                                            |        |                                | ± 0.5                   |
|                          | g/l                                                    | 132             | 132            | 133     | 132    | 132                        |                |                                                                                            |        |                                | ± 5                     |
|                          | mmol/l                                                 | 8.20            | 8.20           | 8.26    | 8.20   | 8.20                       |                |                                                                                            |        |                                | ± 0.31                  |
| HT HCT                   | %                                                      | 36.6            | 36.7           | 37.0    | 36.6   | 37.0                       |                |                                                                                            |        |                                | ± 2.5                   |
|                          | l/l                                                    | 0.366           | 0.367          | 0.370   | 0.366  | 0.370                      |                |                                                                                            |        |                                | ± 0.025                 |
| VGM MCV                  | µm <sup>3</sup> ; fl                                   | 80              | 80             | 80      | 80     | 80                         |                |                                                                                            |        |                                | ± 4                     |
| TGMH MCH                 | pg                                                     | 28.8            | 28.8           | 28.7    | 28.8   | 28.6                       |                |                                                                                            |        |                                | ± 2.0                   |
|                          | fmol                                                   | 1.79            | 1.79           | 1.78    | 1.79   | 1.77                       |                |                                                                                            |        |                                | ± 0.12                  |
| CCMH MCHC                | g/dl                                                   | 36.0            | 35.9           | 35.9    | 36.0   | 35.7                       |                |                                                                                            |        |                                | ± 3.0                   |
|                          | g/l                                                    | 360             | 359            | 359     | 360    | 357                        |                |                                                                                            |        |                                | ± 30                    |
|                          | mmol/l                                                 | 22.37           | 22.32          | 22.30   | 22.37  | 22.18                      |                |                                                                                            |        |                                | ± 1.86                  |
| IDR RDW                  | %                                                      | 14.0            | 13.5           | N/A     | 14.0   | 13.0                       |                |                                                                                            |        |                                | ± 3.0                   |
| PLAQ. PLTS               | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 252             | 253            | 253     | 255    | 254                        |                |                                                                                            |        |                                | ± 40                    |
| VPM MPV                  | µm <sup>3</sup> ; fl                                   | 8.6             | 8.3            | N/A     | 8.5    | 7.7                        |                |                                                                                            |        |                                | ± 2.0                   |
| LYMPHO                   | #                                                      | 2.52            | 2.58           | N/A     | 2.15   | 2.51                       |                |                                                                                            |        |                                | ± 0.40                  |
|                          | %                                                      | 34.0            | 34.0           | N/A     | 29.0   | 33.0                       |                |                                                                                            |        |                                | ± 5.0                   |
| MONO                     | #                                                      | 0.48            | 0.53           | N/A     | 0.52   | 0.53                       |                |                                                                                            |        |                                | ± 0.30                  |
|                          | %                                                      | 6.5             | 7.0            | N/A     | 7.0    | 7.0                        |                |                                                                                            |        |                                | ± 4.0                   |
| GRANULO                  | #                                                      | 4.40            | 4.48           | N/A     | 4.74   | 4.56                       |                |                                                                                            |        |                                | ± 0.60                  |
|                          | %                                                      | 59.5            | 59.0           | N/A     | 64.0   | 60.0                       |                |                                                                                            |        |                                | ± 6.0                   |

Ref: TEMP-0830 Rev.38 FRONT / RECTO 1219930084-B



| LOT                      |                                                        | MX 408 H        |                | Rev 1  |        | CONTROL                    |                | H      |        |  (Exp.) |                         | 2018-02-05<br>( YYYY - MM - DD ) |  |
|--------------------------|--------------------------------------------------------|-----------------|----------------|--------|--------|----------------------------|----------------|--------|--------|--------------------------------------------------------------------------------------------|-------------------------|----------------------------------|--|
| PARAMETRES<br>PARAMETERS | UNITES<br>UNITS                                        | ABX Lyse        |                |        |        |                            |                |        |        |                                                                                            | TOLERANCES<br>TOLERANCE |                                  |  |
|                          |                                                        | MICROS          | MICROS         | MICROS | MICROS | MICROS                     | ARGOS - HELIOS | PENTRA | PENTRA | PENTRA                                                                                     |                         |                                  |  |
|                          |                                                        | ES60<br>Care ST | CRP<br>CRP 200 | 8P     | 18P    | 60 8P - 60 18P<br>ADVIA 60 |                |        |        |                                                                                            |                         |                                  |  |
| GB WBC                   | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 19.6            | 19.9           | 19.5   | 19.5   | 19.7                       |                |        |        |                                                                                            |                         | ± 1.6                            |  |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 5.64            | 5.62           | 5.68   | 5.62   | 5.66                       |                |        |        |                                                                                            |                         | ± 0.20                           |  |
| HB HGB                   | g/dl                                                   | 17.7            | 17.6           | 17.7   | 17.7   | 17.7                       |                |        |        |                                                                                            |                         | ± 0.6                            |  |
|                          | g/l                                                    | 177             | 176            | 177    | 177    | 177                        |                |        |        |                                                                                            |                         | ± 6                              |  |
|                          | mmol/l                                                 | 10.99           | 10.93          | 10.99  | 10.99  | 10.99                      |                |        |        |                                                                                            |                         | ± 0.37                           |  |
| HT HCT                   | %                                                      | 49.6            | 49.5           | 50.0   | 49.5   | 49.8                       |                |        |        |                                                                                            |                         | ± 3.0                            |  |
|                          | l/l                                                    | 0.496           | 0.495          | 0.500  | 0.495  | 0.498                      |                |        |        |                                                                                            |                         | ± 0.030                          |  |
| VGM MCV                  | µm <sup>3</sup> ; fl                                   | 88              | 88             | 88     | 88     | 88                         |                |        |        |                                                                                            |                         | ± 4                              |  |
| TGMH MCH                 | pg                                                     | 31.4            | 31.3           | 31.2   | 31.5   | 31.3                       |                |        |        |                                                                                            |                         | ± 2.0                            |  |
|                          | fmol                                                   | 1.95            | 1.94           | 1.94   | 1.96   | 1.94                       |                |        |        |                                                                                            |                         | ± 0.12                           |  |
| CCMH MCHC                | g/dl                                                   | 35.7            | 35.6           | 35.4   | 35.8   | 35.5                       |                |        |        |                                                                                            |                         | ± 3.0                            |  |
|                          | g/l                                                    | 357             | 356            | 354    | 358    | 355                        |                |        |        |                                                                                            |                         | ± 30                             |  |
|                          | mmol/l                                                 | 22.15           | 22.10          | 21.99  | 22.23  | 22.07                      |                |        |        |                                                                                            |                         | ± 1.86                           |  |
| IDR RDW                  | %                                                      | 13.5            | 13.0           | N/A    | 14.5   | 12.5                       |                |        |        |                                                                                            |                         | ± 3.0                            |  |
| PLAQ. PLTS               | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 497             | 490            | 516    | 495    | 495                        |                |        |        |                                                                                            |                         | ± 45                             |  |
| VPM MPV                  | µm <sup>3</sup> ; fl                                   | 8.3             | 7.9            | N/A    | 8.3    | 7.5                        |                |        |        |                                                                                            |                         | ± 2.0                            |  |
| LYMPHO                   | #                                                      | 2.94            | 2.89           | N/A    | 2.44   | 2.86                       |                |        |        |                                                                                            |                         | ± 1.00                           |  |
|                          | %                                                      | 15.0            | 14.5           | N/A    | 12.5   | 14.5                       |                |        |        |                                                                                            |                         | ± 5.0                            |  |
| MONO                     | #                                                      | 1.08            | 1.09           | N/A    | 0.80   | 1.08                       |                |        |        |                                                                                            |                         | ± 0.80                           |  |
|                          | %                                                      | 5.5             | 5.5            | N/A    | 4.0    | 5.5                        |                |        |        |                                                                                            |                         | ± 4.0                            |  |
| GRANULO                  | #                                                      | 15.58           | 15.92          | N/A    | 16.28  | 15.76                      |                |        |        |                                                                                            |                         | ± 1.40                           |  |
|                          | %                                                      | 79.5            | 80.0           | N/A    | 83.5   | 80.0                       |                |        |        |                                                                                            |                         | ± 7.0                            |  |