



| LOT                      |                                                        | MX 401 L        |                | Rev 1  |        | CONTROL                     |                | L      |        |  (Exp.) |                         | 2016-12-05<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>AD VIA 60 |                |        |        |                                                                                            |                         |                                  |  |
| GB WBC                   | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 1.9             | 2.0            | 2.0    | 2.0    | 1.9                         |                |        |        |                                                                                            |                         | ± 0.4                            |  |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 2.32            | 2.32           | 2.33   | 2.33   | 2.30                        |                |        |        |                                                                                            |                         | ± 0.15                           |  |
| HB HGB                   | g/dl                                                   | 6.0             | 6.0            | 5.9    | 5.9    | 6.0                         |                |        |        |                                                                                            |                         | ± 0.4                            |  |
|                          | g/l                                                    | 60              | 60             | 59     | 59     | 60                          |                |        |        |                                                                                            |                         | ± 4                              |  |
|                          | mmol/l                                                 | 3.73            | 3.73           | 3.66   | 3.66   | 3.73                        |                |        |        |                                                                                            |                         | ± 0.25                           |  |
| HT HCT                   | %                                                      | 16.2            | 16.0           | 16.3   | 16.3   | 16.1                        |                |        |        |                                                                                            |                         | ± 2.0                            |  |
|                          | l/l                                                    | 0.162           | 0.160          | 0.163  | 0.163  | 0.161                       |                |        |        |                                                                                            |                         | ± 0.020                          |  |
| VGM MCV                  | µm <sup>3</sup> ; fl                                   | 70              | 69             | 70     | 70     | 70                          |                |        |        |                                                                                            |                         | ± 4                              |  |
| TGMH MCH                 | pg                                                     | 25.9            | 25.9           | 25.3   | 25.3   | 26.1                        |                |        |        |                                                                                            |                         | ± 2.0                            |  |
|                          | fmol                                                   | 1.61            | 1.61           | 1.57   | 1.57   | 1.62                        |                |        |        |                                                                                            |                         | ± 0.12                           |  |
| CCMH MCHC                | g/dl                                                   | 36.9            | 37.5           | 36.2   | 36.2   | 37.3                        |                |        |        |                                                                                            |                         | ± 3.0                            |  |
|                          | g/l                                                    | 369             | 375            | 362    | 362    | 373                         |                |        |        |                                                                                            |                         | ± 30                             |  |
|                          | mmol/l                                                 | 22.94           | 23.28          | 22.46  | 22.46  | 23.14                       |                |        |        |                                                                                            |                         | ± 1.86                           |  |
| IDR RDW                  | %                                                      | 13.7            | 13.9           | N/A    | 14.0   | 13.0                        |                |        |        |                                                                                            |                         | ± 3.0                            |  |
| PLAQ. PLTS               | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 80              | 74             | 71     | 76     | 75                          |                |        |        |                                                                                            |                         | ± 20                             |  |
| VPM MPV                  | µm <sup>3</sup> ; fl                                   | 8.9             | 8.9            | N/A    | 8.8    | 8.0                         |                |        |        |                                                                                            |                         | ± 2.0                            |  |
| LYMPHO                   | #                                                      | 1.22            | 1.28           | N/A    | 1.04   | 1.20                        |                |        |        |                                                                                            |                         | ± 0.40                           |  |
|                          | %                                                      | 64.0            | 64.0           | N/A    | 52.0   | 63.0                        |                |        |        |                                                                                            |                         | ± 8.0                            |  |
| MONO                     | #                                                      | 0.20            | 0.21           | N/A    | 0.30   | 0.20                        |                |        |        |                                                                                            |                         | ± 0.20                           |  |
|                          | %                                                      | 9.5             | 10.5           | N/A    | 15.0   | 10.5                        |                |        |        |                                                                                            |                         | ± 6.0                            |  |
| GRANULO                  | #                                                      | 0.50            | 0.51           | N/A    | 0.66   | 0.50                        |                |        |        |                                                                                            |                         | ± 0.40                           |  |
|                          | %                                                      | 26.5            | 25.5           | N/A    | 33.0   | 26.5                        |                |        |        |                                                                                            |                         | ± 7.0                            |  |

| LOT                      |                                                        | MX 401 N        |                | CONTROL |        | N                          |                |  (Exp.) |        | 2016-12-05<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  | 7.7             | 7.7            | 7.7     | 7.6    | 7.7                        |                |                                                                                            |        |                                | ± 0.8                   |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 4.55            | 4.50           | 4.53    | 4.48   | 4.50                       |                |                                                                                            |        |                                | ± 0.18                  |
| HB HGB                   | g/dl                                                   | 13.1            | 13.1           | 13.0    | 13.1   | 13.1                       |                |                                                                                            |        |                                | ± 0.5                   |
|                          | g/l                                                    | 131             | 131            | 130     | 131    | 131                        |                |                                                                                            |        |                                | ± 5                     |
|                          | mmol/l                                                 | 8.14            | 8.14           | 8.07    | 8.14   | 8.14                       |                |                                                                                            |        |                                | ± 0.31                  |
| HT HCT                   | %                                                      | 36.4            | 36.0           | 36.2    | 35.8   | 36.0                       |                |                                                                                            |        |                                | ± 2.5                   |
|                          | l/l                                                    | 0.364           | 0.360          | 0.362   | 0.358  | 0.360                      |                |                                                                                            |        |                                | ± 0.025                 |
| VGM MCV                  | µm <sup>3</sup> ; fl                                   | 80              | 80             | 80      | 80     | 80                         |                |                                                                                            |        |                                | ± 4                     |
| TGMH MCH                 | pg                                                     | 28.8            | 29.1           | 28.7    | 29.2   | 29.1                       |                |                                                                                            |        |                                | ± 2.0                   |
|                          | fmol                                                   | 1.79            | 1.81           | 1.78    | 1.82   | 1.81                       |                |                                                                                            |        |                                | ± 0.12                  |
| CCMH MCHC                | g/dl                                                   | 36.0            | 36.4           | 35.9    | 36.6   | 36.4                       |                |                                                                                            |        |                                | ± 3.0                   |
|                          | g/l                                                    | 360             | 364            | 359     | 366    | 364                        |                |                                                                                            |        |                                | ± 30                    |
|                          | mmol/l                                                 | 22.35           | 22.60          | 22.28   | 22.70  | 22.60                      |                |                                                                                            |        |                                | ± 1.86                  |
| IDR RDW                  | %                                                      | 13.8            | 13.2           | N/A     | 13.5   | 12.5                       |                |                                                                                            |        |                                | ± 3.0                   |
| PLAQ. PLTS               | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 260             | 253            | 253     | 255    | 254                        |                |                                                                                            |        |                                | ± 40                    |
| VPM MPV                  | µm <sup>3</sup> ; fl                                   | 9.1             | 8.9            | N/A     | 9.2    | 8.2                        |                |                                                                                            |        |                                | ± 2.0                   |
| LYMPHO                   | #                                                      | 2.62            | 2.54           | N/A     | 2.13   | 2.54                       |                |                                                                                            |        |                                | ± 0.40                  |
|                          | %                                                      | 34.0            | 33.0           | N/A     | 28.0   | 33.0                       |                |                                                                                            |        |                                | ± 5.0                   |
| MONO                     | #                                                      | 0.58            | 0.65           | N/A     | 0.61   | 0.62                       |                |                                                                                            |        |                                | ± 0.30                  |
|                          | %                                                      | 7.5             | 8.5            | N/A     | 8.0    | 8.0                        |                |                                                                                            |        |                                | ± 4.0                   |
| GRANULO                  | #                                                      | 4.50            | 4.50           | N/A     | 4.86   | 4.54                       |                |                                                                                            |        |                                | ± 0.60                  |
|                          | %                                                      | 58.5            | 58.5           | N/A     | 64.0   | 59.0                       |                |                                                                                            |        |                                | ± 6.0                   |

Ref: TEMP-0830 Rev.37 FRONT / RECTO 1219930084-B



| LOT                      |                                                        | MX 401 H        |                | CONTROL  |       | H                          |  |  (Exp.) |  | 2016-12-05<br>( YYYY - MM - DD ) |  |                         |                |  |        |  |        |  |         |  |
|--------------------------|--------------------------------------------------------|-----------------|----------------|----------|-------|----------------------------|--|--------------------------------------------------------------------------------------------|--|----------------------------------|--|-------------------------|----------------|--|--------|--|--------|--|---------|--|
|                          |                                                        | Rev 1           |                | ABX Lyse |       |                            |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  |         |  |
| PARAMETRES<br>PARAMETERS | UNITES<br>UNITS                                        |                 |                |          |       |                            |  |                                                                                            |  |                                  |  | 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  | 19.7            | 19.7           | 19.4     | 19.6  | 19.6                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 1.6   |  |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 5.74            | 5.67           | 5.69     | 5.65  | 5.66                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 0.20  |  |
| HB HGB                   | g/dl                                                   | 17.8            | 17.8           | 17.6     | 17.8  | 17.8                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 0.6   |  |
|                          | g/l                                                    | 178             | 178            | 176      | 178   | 178                        |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 6     |  |
|                          | mmol/l                                                 | 11.05           | 11.05          | 10.93    | 11.05 | 11.05                      |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 0.37  |  |
| HT HCT                   | %                                                      | 49.9            | 49.9           | 50.1     | 49.7  | 49.8                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 3.0   |  |
|                          | l/l                                                    | 0.499           | 0.499          | 0.501    | 0.497 | 0.498                      |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 0.030 |  |
| VGM MCV                  | µm <sup>3</sup> ; fl                                   | 87              | 88             | 88       | 88    | 88                         |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 4     |  |
| TGMH MCH                 | pg                                                     | 31.0            | 31.4           | 30.9     | 31.5  | 31.4                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 2.0   |  |
|                          | fmol                                                   | 1.93            | 1.95           | 1.92     | 1.96  | 1.95                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 0.12  |  |
| CCMH MCHC                | g/dl                                                   | 35.6            | 35.7           | 35.1     | 35.8  | 35.7                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 3.0   |  |
|                          | g/l                                                    | 356             | 357            | 351      | 358   | 357                        |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 30    |  |
|                          | mmol/l                                                 | 22.14           | 22.15          | 21.83    | 22.23 | 22.19                      |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 1.86  |  |
| IDR RDW                  | %                                                      | 13.5            | 12.7           | N/A      | 13.0  | 12.5                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 3.0   |  |
| PLAQ. PLTS               | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 510             | 500            | 525      | 530   | 500                        |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 45    |  |
| VPM MPV                  | µm <sup>3</sup> ; fl                                   | 8.4             | 8.1            | N/A      | 8.7   | 7.7                        |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 2.0   |  |
| LYMPHO                   | #                                                      | 3.11            | 2.96           | N/A      | 2.45  | 2.94                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 1.00  |  |
|                          | %                                                      | 15.8            | 15.0           | N/A      | 12.5  | 15.0                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 5.0   |  |
| MONO                     | #                                                      | 0.95            | 1.08           | N/A      | 0.80  | 0.98                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 0.80  |  |
|                          | %                                                      | 4.8             | 5.5            | N/A      | 4.0   | 5.0                        |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 4.0   |  |
| GRANULO                  | #                                                      | 15.64           | 15.66          | N/A      | 16.37 | 15.68                      |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 1.40  |  |
|                          | %                                                      | 79.4            | 79.5           | N/A      | 83.5  | 80.0                       |  |                                                                                            |  |                                  |  |                         |                |  |        |  |        |  | ± 7.0   |  |