


**LOT** PX 055  
Rev 2


**CONTROL**

 (Exp.) 2015-07-05  
(YYYY - MM - DD)

| PARAMETRES<br>PARAMETERS |      | UNITES<br>UNITS  | ABX Lysebio        |            |       |       |       |         |                    |            |       |       |       |         |                    |            |       |       |       | TOLERANCES<br>TOLERANCE |   |                         |
|--------------------------|------|--|--------------------|------------|-------|-------|-------|---------|--------------------|------------|-------|-------|-------|---------|--------------------|------------|-------|-------|-------|-------------------------|---|-------------------------|
|                          |      |  | CONTROL            |            |       |       |       | L       | CONTROL            |            |       |       |       | N       | CONTROL            |            |       |       |       |                         | H | TOLERANCES<br>TOLERANCE |
|                          |      |  | PENTRA             |            |       |       |       |         | PENTRA             |            |       |       |       |         | PENTRA             |            |       |       |       |                         |   |                         |
|                          |      |  | 60<br>60C+<br>ES60 | 80<br>XL80 | MS60  | XLR   | MSCR  |         | 60<br>60C+<br>ES60 | 80<br>XL80 | MS60  | XLR   | MSCR  |         | 60<br>60C+<br>ES60 | 80<br>XL80 | MS60  | XLR   | MSCR  |                         |   |                         |
| GB                       | WBC  | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 2.3                | 2.4        | 2.4   | 2.4   | 2.4   | ± 0.4   | 7.4                | 7.5        | 7.5   | 7.5   | 7.4   | ± 1.0   | 17.8               | 17.6       | 18.0  | 17.6  | 17.7  | ± 2.2                   |   |                         |
| GR                       | RBC  | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 2.50               | 2.44       | 2.46  | 2.44  | 2.43  | ± 0.16  | 4.68               | 4.70       | 4.70  | 4.70  | 4.64  | ± 0.20  | 5.20               | 5.25       | 5.24  | 5.25  | 5.13  | ± 0.25                  |   |                         |
| HB                       | HGB  | g/dl   | 7.1                | 7.1        | 7.1   | 7.1   | 7.0   | ± 0.4   | 14.1               | 14.2       | 14.1  | 14.2  | 14.0  | ± 0.5   | 16.6               | 16.7       | 16.6  | 16.7  | 16.5  | ± 0.6                   |   |                         |
|                          |      | g/l  | 71                 | 71         | 71    | 71    | 70    | ± 4     | 141                | 142        | 141   | 142   | 140   | ± 5     | 166                | 167        | 166   | 167   | 165   | ± 6                     |   |                         |
|                          |      | mmol/l   | 4.41               | 4.41       | 4.41  | 4.41  | 4.35  | ± 0.25  | 8.76               | 8.82       | 8.76  | 8.82  | 8.69  | ± 0.31  | 10.31              | 10.37      | 10.31 | 10.37 | 10.25 | ± 0.37                  |   |                         |
| HT                       | HCT  | %  | 20.0               | 20.3       | 19.7  | 20.3  | 19.3  | ± 1.5   | 38.4               | 38.5       | 37.6  | 38.5  | 37.6  | ± 2.0   | 45.8               | 46.2       | 45.1  | 46.2  | 44.6  | ± 2.5                   |   |                         |
|                          |      | l/l  | 0.200              | 0.203      | 0.197 | 0.203 | 0.193 | ± 0.015 | 0.384              | 0.385      | 0.376 | 0.385 | 0.376 | ± 0.020 | 0.458              | 0.462      | 0.451 | 0.462 | 0.446 | ± 0.025                 |   |                         |
| VGM                      | MCV  | µm <sup>3</sup> ; fl                                   | 80                 | 83         | 80    | 83    | 79.5  | ± 5     | 82                 | 82         | 80    | 82    | 81.0  | ± 5     | 88                 | 88         | 86    | 88    | 87.0  | ± 5                     |   |                         |
| TGMH                     | MCH  | pg   | 28.4               | 29.1       | 28.9  | 29.1  | 28.8  | ± 2.0   | 30.1               | 30.2       | 30.0  | 30.2  | 30.2  | ± 2.0   | 31.9               | 31.8       | 31.7  | 31.8  | 32.2  | ± 2.5                   |   |                         |
|                          |      | fmol   | 1.76               | 1.81       | 1.79  | 1.81  | 1.79  | ± 0.12  | 1.87               | 1.88       | 1.86  | 1.88  | 1.87  | ± 0.12  | 1.98               | 1.98       | 1.97  | 1.98  | 2.00  | ± 0.16                  |   |                         |
| CCMH                     | MCHC | g/dl   | 35.5               | 35.1       | 36.1  | 35.1  | 36.2  | ± 3.0   | 36.7               | 36.8       | 37.5  | 36.8  | 37.2  | ± 3.0   | 36.3               | 36.1       | 36.8  | 36.1  | 37.0  | ± 3.0                   |   |                         |
|                          |      | g/l  | 355                | 351        | 361   | 351   | 362   | ± 30    | 367                | 368        | 375   | 368   | 372   | ± 30    | 363                | 361        | 368   | 361   | 370   | ± 30                    |   |                         |
|                          |      | mmol/l   | 22.05              | 21.77      | 22.40 | 21.77 | 22.50 | ± 1.86  | 22.82              | 22.88      | 23.29 | 22.88 | 23.13 | ± 1.86  | 22.53              | 22.45      | 22.88 | 22.45 | 22.96 | ± 1.86                  |   |                         |
| IDR                      | RDW  | %  | 12.5               | 13.7       | 12.5  | 13.7  | 10.7  | ± 4.0   | 13.0               | 14.3       | 12.5  | 14.3  | 10.9  | ± 4.0   | 12.7               | 13.4       | 11.7  | 13.4  | 10.5  | ± 4.0                   |   |                         |
| PLAQ.                    | PLTS | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 72                 | 68         | 68    | 68    | 70    | ± 20    | 262                | 258        | 262   | 258   | 255   | ± 30    | 485                | 482        | 495   | 482   | 480   | ± 50                    |   |                         |
| VPM                      | MPV  | µm <sup>3</sup> ; fl                                   | 9.3                | 9.3        | 9.3   | 9.3   | 8.9   | ± 2.0   | 9.0                | 9.2        | 9.0   | 9.2   | 8.5   | ± 2.0   | 8.8                | 9.0        | 8.9   | 9.0   | 8.4   | ± 2.0                   |   |                         |
| NEUT                     | #    |  | 1.31               | 1.42       | 1.44  | 1.42  | 1.52  | ± 0.35  | 4.17               | 4.29       | 4.35  | 4.29  | 4.37  | ± 0.90  | 12.37              | 12.27      | 12.78 | 12.27 | 12.83 | ± 1.90                  |   |                         |
|                          |      | %  | 57.0               | 59.2       | 60.0  | 59.2  | 63.5  | ± 10.0  | 56.3               | 57.2       | 58.0  | 57.2  | 59.0  | ± 10.0  | 69.5               | 69.7       | 71.0  | 69.7  | 72.5  | ± 10.0                  |   |                         |
| LYMPHO                   | #    |  | 0.68               | 0.66       | 0.66  | 0.66  | 0.60  | ± 0.33  | 2.46               | 2.44       | 2.44  | 2.44  | 2.29  | ± 0.70  | 2.90               | 2.90       | 2.88  | 2.90  | 2.60  | ± 1.50                  |   |                         |
|                          |      | %  | 29.5               | 27.5       | 27.5  | 27.5  | 25.0  | ± 12.0  | 33.2               | 32.5       | 32.5  | 32.5  | 31.0  | ± 8.0   | 16.3               | 16.5       | 16.0  | 16.5  | 14.7  | ± 8.0                   |   |                         |
| MONO                     | #    |  | 0.09               | 0.07       | 0.07  | 0.07  | 0.07  | ± 0.07  | 0.26               | 0.23       | 0.23  | 0.23  | 0.22  | ± 0.22  | 0.75               | 0.62       | 0.63  | 0.62  | 0.53  | ± 0.53                  |   |                         |
|                          |      | %  | 4.0                | 3.0        | 3.0   | 3.0   | 3.0   | ± 3.0   | 3.5                | 3.0        | 3.0   | 3.0   | 3.0   | ± 3.0   | 4.2                | 3.5        | 3.5   | 3.5   | 3.0   | ± 3.0                   |   |                         |
| EOS                      | #    |  | 0.14               | 0.16       | 0.16  | 0.16  | 0.12  | ± 0.12  | 0.26               | 0.29       | 0.26  | 0.29  | 0.26  | ± 0.26  | 0.98               | 1.02       | 0.99  | 1.02  | 0.97  | ± 0.97                  |   |                         |
|                          |      | %  | 6.0                | 6.8        | 6.5   | 6.8   | 5.0   | ± 5.0   | 3.5                | 3.8        | 3.5   | 3.8   | 3.5   | ± 3.5   | 5.5                | 5.8        | 5.5   | 5.8   | 5.5   | ± 5.5                   |   |                         |
| BASO                     | #    |  | 0.08               | 0.08       | 0.07  | 0.08  | 0.08  | ± 0.07  | 0.26               | 0.26       | 0.23  | 0.26  | 0.26  | ± 0.23  | 0.80               | 0.79       | 0.72  | 0.79  | 0.76  | ± 0.72                  |   |                         |
|                          |      | %  | 3.5                | 3.5        | 3.0   | 3.5   | 3.5   | ± 3.0   | 3.5                | 3.5        | 3.0   | 3.5   | 3.5   | ± 3.0   | 4.5                | 4.5        | 4.0   | 4.5   | 4.3   | ± 4.0                   |   |                         |

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| PARAMETRES<br>PARAMETERS |      | UNITES<br>UNITS  | ABX Lysebio      |                |                      |                         |                  |                |                      |                         |                  |                |                      |                         |                         |  |         | TOLERANCES<br>TOLERANCE |
|--------------------------|------|--|------------------|----------------|----------------------|-------------------------|------------------|----------------|----------------------|-------------------------|------------------|----------------|----------------------|-------------------------|-------------------------|--|---------|-------------------------|
|                          |      |  | CONTROL          |                |                      | L                       | CONTROL          |                |                      | N                       | CONTROL          |                |                      | H                       | TOLERANCES<br>TOLERANCE |  |         |                         |
|                          |      |  | PENTRA           |                |                      | TOLERANCES<br>TOLERANCE | PENTRA           |                |                      | TOLERANCES<br>TOLERANCE | PENTRA           |                |                      | TOLERANCES<br>TOLERANCE |                         |  |         |                         |
|                          |      |  | 120<br>120 RETIC | DX120<br>DF120 | DX NEXUS<br>DF NEXUS |                         | 120<br>120 RETIC | DX120<br>DF120 | DX NEXUS<br>DF NEXUS |                         | 120<br>120 RETIC | DX120<br>DF120 | DX NEXUS<br>DF NEXUS |                         |                         |  |         |                         |
| GB                       | WBC  | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 2.3              | 2.3            | 2.3                  |                         | ± 0.4            | 7.6            | 7.6                  | 7.6                     |                  | ± 1.0          | 18.2                 | 18.2                    | 18.2                    |  | ± 2.2   |                         |
| GR                       | RBC  | 10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l | 2.48             | 2.48           | 2.48                 |                         | ± 0.16           | 4.70           | 4.70                 | 4.70                    |                  | ± 0.20         | 5.27                 | 5.27                    | 5.27                    |  | ± 0.25  |                         |
|                          |      | g/dl   | 7.2              | 7.2            | 7.2                  |                         | ± 0.4            | 14.1           | 14.1                 | 14.1                    |                  | ± 0.5          | 16.5                 | 16.5                    | 16.5                    |  | ± 0.6   |                         |
| HB                       | HGB  | g/l  | 72               | 72             | 72                   |                         | ± 4              | 141            | 141                  | 141                     |                  | ± 5            | 165                  | 165                     | 165                     |  | ± 6     |                         |
|                          |      | mmol/l   | 4.47             | 4.47           | 4.47                 |                         | ± 0.25           | 8.76           | 8.76                 | 8.76                    |                  | ± 0.31         | 10.25                | 10.25                   | 10.25                   |  | ± 0.37  |                         |
| HT                       | HCT  | %  | 20.6             | 20.6           | 20.6                 |                         | ± 1.5            | 39.0           | 39.0                 | 39.0                    |                  | ± 2.0          | 46.9                 | 46.9                    | 46.9                    |  | ± 2.5   |                         |
|                          |      | l/l  | 0.206            | 0.206          | 0.206                |                         | ± 0.015          | 0.390          | 0.390                | 0.390                   |                  | ± 0.020        | 0.469                | 0.469                   | 0.469                   |  | ± 0.025 |                         |
| VGM                      | MCV  | µm <sup>3</sup> ; fl                                   | 83               | 83             | 83                   |                         | ± 5              | 83             | 83                   | 83                      |                  | ± 5            | 89                   | 89                      | 89                      |  | ± 5     |                         |
| TGMH                     | MCH  | pg   | 29.0             | 29.0           | 29.0                 |                         | ± 2.0            | 30.0           | 30.0                 | 30.0                    |                  | ± 2.0          | 31.3                 | 31.3                    | 31.3                    |  | ± 2.5   |                         |
|                          |      | fmol   | 1.80             | 1.80           | 1.80                 |                         | ± 0.12           | 1.86           | 1.86                 | 1.86                    |                  | ± 0.12         | 1.94                 | 1.94                    | 1.94                    |  | ± 0.16  |                         |
|                          |      | g/dl   | 35.0             | 35.0           | 35.0                 |                         | ± 3.0            | 36.1           | 36.1                 | 36.1                    |                  | ± 3.0          | 35.2                 | 35.2                    | 35.2                    |  | ± 3.0   |                         |
| CCMH                     | MCHC | g/l  | 350              | 350            | 350                  |                         | ± 30             | 361            | 361                  | 361                     |                  | ± 30           | 352                  | 352                     | 352                     |  | ± 30    |                         |
|                          |      | mmol/l   | 21.72            | 21.72          | 21.72                |                         | ± 1.86           | 22.45          | 22.45                | 22.45                   |                  | ± 1.86         | 21.85                | 21.85                   | 21.85                   |  | ± 1.86  |                         |
| IDR                      | RDW  | %  | 14.5             | 14.5           | 14.5                 |                         | ± 4.0            | 16.0           | 16.0                 | 16.0                    |                  | ± 4.0          | 14.3                 | 14.3                    | 14.3                    |  | ± 4.0   |                         |
| PLAQ.                    | PLTS | 10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 72               | 72             | 72                   |                         | ± 20             | 265            | 265                  | 265                     |                  | ± 30           | 495                  | 495                     | 495                     |  | ± 50    |                         |
| VPM                      | MPV  | µm <sup>3</sup> ; fl                                   | 9.3              | 9.3            | 9.3                  |                         | ± 2.0            | 8.9            | 8.9                  | 8.9                     |                  | ± 2.0          | 8.7                  | 8.7                     | 8.7                     |  | ± 2.0   |                         |
|                          |      | #  | 1.37             | 1.42           | 1.42                 |                         | ± 0.35           | 4.31           | 4.46                 | 4.46                    |                  | ± 0.90         | 12.70                | 13.00                   | 13.00                   |  | ± 1.90  |                         |
|                          |      | %  | 59.6             | 61.8           | 61.8                 |                         | ± 10.0           | 56.7           | 58.7                 | 58.7                    |                  | ± 10.0         | 69.5                 | 71.2                    | 71.2                    |  | ± 10.0  |                         |
|                          |      | #  | 0.62             | 0.56           | 0.56                 |                         | ± 0.33           | 2.48           | 2.30                 | 2.30                    |                  | ± 0.70         | 3.19                 | 2.88                    | 2.88                    |  | ± 1.50  |                         |
|                          |      | %  | 27.1             | 24.4           | 24.4                 |                         | ± 12.0           | 32.6           | 30.2                 | 30.2                    |                  | ± 8.0          | 17.5                 | 15.8                    | 15.8                    |  | ± 8.0   |                         |
|                          |      | #  | 0.11             | 0.12           | 0.12                 |                         | ± 0.11           | 0.40           | 0.42                 | 0.42                    |                  | ± 0.40         | 1.20                 | 1.20                    | 1.20                    |  | ± 1.20  |                         |
|                          |      | %  | 4.9              | 5.0            | 5.0                  |                         | ± 4.9            | 5.3            | 5.5                  | 5.5                     |                  | ± 5.3          | 6.6                  | 6.6                     | 6.6                     |  | ± 6.6   |                         |
|                          |      | #  | 0.14             | 0.14           | 0.14                 |                         | ± 0.14           | 0.18           | 0.20                 | 0.20                    |                  | ± 0.18         | 0.71                 | 0.71                    | 0.71                    |  | ± 0.71  |                         |
|                          |      | %  | 5.9              | 6.3            | 6.3                  |                         | ± 5.9            | 2.4            | 2.6                  | 2.6                     |                  | ± 2.4          | 3.9                  | 3.9                     | 3.9                     |  | ± 3.9   |                         |
|                          |      | #  | 0.06             | 0.06           | 0.06                 |                         | ± 0.06           | 0.23           | 0.23                 | 0.23                    |                  | ± 0.23         | 0.46                 | 0.46                    | 0.46                    |  | ± 0.46  |                         |
|                          |      | %  | 2.5              | 2.5            | 2.5                  |                         | ± 2.5            | 3.0            | 3.0                  | 3.0                     |                  | ± 3.0          | 2.5                  | 2.5                     | 2.5                     |  | ± 2.5   |                         |

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