

# Para 12 Extend

Multi-Parameter Assayed Hematology Control

EXP: 2022-07-25

Open-Vial Stability 30 Days

| MicroCC-20Plus |                     | Control  | L     | Control  | N     | Control  | H     |
|----------------|---------------------|----------|-------|----------|-------|----------|-------|
|                |                     | 20170422 |       | 20170423 |       | 20170424 |       |
| Parameter      |                     | X        | +/-   | X        | +/-   | X        | +/-   |
| WBC            | 10 <sup>9</sup> /L  | 2.1      | 0.4   | 7.1      | 0.6   | 17.8     | 2.5   |
| LYM            | 10 <sup>9</sup> /L  | 1.1      | 0.5   | 2.1      | 0.5   | 2.7      | 1.5   |
| LYM            | %                   | 52.9     | 8.0   | 29.9     | 6.0   | 15.1     | 6.0   |
| MID            | 10 <sup>9</sup> /L  | 0.3      | 0.2   | 0.9      | 0.3   | 2.4      | 1.0   |
| MID            | %                   | 12.6     | 4.5   | 12.8     | 5.0   | 13.6     | 5.0   |
| GRAN           | 10 <sup>9</sup> /L  | 0.8      | 0.8   | 4.1      | 1.0   | 12.7     | 3.0   |
| GRAN           | %                   | 34.5     | 8.0   | 57.3     | 7.0   | 71.3     | 8.0   |
| RBC            | 10 <sup>12</sup> /L | 2.23     | 0.15  | 4.13     | 0.20  | 5.23     | 0.25  |
| HGB            | g/dL                | 5.4      | 0.5   | 11.5     | 0.6   | 16.0     | 0.7   |
| [HGB]          | g/L                 | 54.0     | 5.0   | 115.0    | 6.0   | 160.0    | 7.0   |
| HCT            | %                   | 17.9     | 2.0   | 36.0     | 3.0   | 48.0     | 4.0   |
| [HCT]          | L/L                 | 0.179    | 0.020 | 0.360    | 0.030 | 0.480    | 0.040 |
| MCV            | fL                  | 80.2     | 6.0   | 87.3     | 6.0   | 91.9     | 6.0   |
| MCH            | pg                  | 24.2     | 2.0   | 27.8     | 2.0   | 30.5     | 2.0   |
| MCHC           | g/dL                | 30.2     | 3.0   | 31.8     | 3.0   | 33.2     | 3.0   |
| [MCHC]         | g/L                 | 302.0    | 30.0  | 318.0    | 30.0  | 332.0    | 30.0  |
| RDW-CV         | %                   | 13.7     | 5.0   | 13.4     | 5.0   | 13.6     | 5.0   |
| RDW-SD         | fL                  | 4.7      | 3.5   | 44.8     | 8.4   | 48.3     | 3.7   |
| PLT            | 10 <sup>9</sup> /L  | 88       | 25    | 232      | 30    | 561      | 60    |
| MPV            | fL                  | 7.7      | 1.5   | 7.4      | 1.5   | 7.4      | 1.5   |
| PDW            | %                   | 9.5      | 1.9   | 10.0     | 2.0   | 9.6      | 1.4   |
| PCT            | %                   | 0.07     | 0.02  | 0.17     | 0.17  | 0.57     | 0.57  |
| P-LCR          | %                   | 13.0     | 13.0  | 10.0     | 10.0  | 7.3      | 6.7   |

## CONVENTIONAL UNITS HGB g/dL, MCHC g/dL

LOW



NORMAL



HIGH



## SI UNITS HGB g/L, MCHC g/L

LOW



NORMAL



HIGH

