

MINOTROL CRP

Hematology Reference Control

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Lot No.: **MC428**

Exp. Date: **2023-10-05** (Y/M/D)

| | Parameter/Units | Low Abnormal Lot # MC428-1 | | | Normal Lot # MC428-2 | | | High Abnormal Lot # MC428-3 | | |
|----------------|-----------------|-----------------------------------|-------|-------------|-----------------------------|-------|-------------|------------------------------------|-------|-------------|
| | | Assay | Range | Limits | Assay | Range | Limits | Assay | Range | Limits |
| MICROS CRP 200 | WBC K/ μ L | 2.0 | 0.4 | 1.6 - 2.4 | 7.2 | 1.0 | 6.2 - 8.2 | 19.3 | 2.2 | 17.1 - 21.5 |
| | RBC M/ μ L | 2.31 | 0.15 | 2.16 - 2.46 | 4.65 | 0.18 | 4.47 - 4.83 | 5.58 | 0.25 | 5.33 - 5.83 |
| | HGB g/dL | 5.9 | 0.5 | 5.4 - 6.4 | 13.5 | 0.6 | 12.9 - 14.1 | 17.8 | 0.7 | 17.1 - 18.5 |
| | HCT % | 15.9 | 2.0 | 13.9 - 17.9 | 37.2 | 2.5 | 34.7 - 39.7 | 49.7 | 3.0 | 46.7 - 52.7 |
| | MCV fL | 69 | 4 | 65 - 73 | 80 | 4 | 76 - 84 | 89 | 4 | 85 - 93 |
| | MCH pg | 25.5 | 2.4 | 23.1 - 27.9 | 29.0 | 2.4 | 26.6 - 31.4 | 31.9 | 2.8 | 29.1 - 34.7 |
| | MCHC g/dL | 37.0 | 3.0 | 34.0 - 40.0 | 36.3 | 3.0 | 33.3 - 39.3 | 35.8 | 3.0 | 32.8 - 38.8 |
| | RDW % | 14.0 | 4.0 | 10.0 - 18.0 | 13.5 | 4.0 | 9.5 - 17.5 | 13.0 | 4.0 | 9.0 - 17.0 |
| | PLT K/ μ L | 84 | 20 | 64 - 104 | 268 | 40 | 228 - 308 | 559 | 60 | 499 - 619 |
| | MPV fL | 8.5 | 2.0 | 6.5 - 10.5 | 8.0 | 2.0 | 6.0 - 10.0 | 7.7 | 2.0 | 5.7 - 9.7 |
| | Lym % | 64.5 | 8.0 | 56.5 - 72.5 | 36.0 | 6.0 | 30.0 - 42.0 | 16.5 | 5.0 | 11.5 - 21.5 |
| | Lym K/ μ L | 1.3 | 0.2 | 1.1 - 1.5 | 2.6 | 0.5 | 2.1 - 3.1 | 3.2 | 1.1 | 2.1 - 4.3 |
| | Mon % | 10.5 | 7.0 | 3.5 - 17.5 | 8.5 | 5.0 | 3.5 - 13.5 | 9.0 | 5.0 | 4.0 - 14.0 |
| | Mon K/ μ L | 0.2 | 0.2 | 0.0 - 0.4 | 0.6 | 0.4 | 0.2 - 1.0 | 1.7 | 1.0 | 0.7 - 2.7 |
| | Gran % | 25.0 | 7.0 | 18.0 - 32.0 | 55.5 | 6.0 | 49.5 - 61.5 | 74.5 | 7.0 | 67.5 - 81.5 |
| | Gran K/ μ L | 0.5 | 0.2 | 0.3 - 0.7 | 4.0 | 0.5 | 3.5 - 4.5 | 14.4 | 1.5 | 12.9 - 15.9 |
| | CRP mg/dL | 0.37 | 0.30 | 0.07 - 0.67 | 2.19 | 0.70 | 1.49 - 2.89 | 4.32 | 1.00 | 3.32 - 5.32 |

For technical assistance, call the Customer Support Center at 1-888-903-5001.