

EIGHTCHECK-3WP ASSAY SHEET

Low Level

For XP series



LOT 4279 0821

11-Jan-2025

| Parameters | Mean | Limit % | Limit # | Range |
|---------------------------|------|---------|---------|------------|
| WBC [10 ³ /μL] | 3.4 | 12.0 | 0.4 | 3.8 3.0 |
| | | | | |

| Parameters | Mean | Limit % | Limit # | Range |
|------------|------|---------|---------|-------------|
| PDW [fL] | 8.7 | 20.0 | 1.7 | 10.4 7.0 |
| | | | | |

| | | | | |
|---------------------------|------|-----|------|--------------|
| RBC [10 ⁶ /μL] | 2.65 | 5.0 | 0.13 | 2.78 2.52 |
| | | | | |

| | | | | |
|----------|-----|------|-----|-------------|
| MPV [fL] | 9.8 | 10.0 | 1.0 | 10.8 8.8 |
| | | | | |

| | | | | |
|----------|------|-----|-----|--------------|
| MCV [fL] | 68.8 | 6.0 | 4.1 | 72.9 64.7 |
| | | | | |

| | | | | |
|-----------|------|------|------|-------------|
| P-LCR [%] | 19.6 | 60.0 | 11.8 | 31.4 7.8 |
| | | | | |

| | | | | |
|---------------------------|----|------|----|-----------|
| PLT [10 ³ /μL] | 89 | 30.0 | 27 | 116 62 |
| | | | | |

| | | | | |
|---------|------|------|------|--------------|
| PCT [%] | 0.09 | 43.0 | 0.04 | 0.13 0.05 |
| | | | | |

| | | | | |
|-----------------|------|------|-----|--------------|
| W-SCR / LYM [%] | 17.6 | 25.0 | 4.4 | 22.0 13.2 |
| | | | | |

| Conventional Units | | | | |
|--------------------|------|---------|---------|------------|
| Parameters | Mean | Limit % | Limit # | Range |
| HGB [g/dL] | 6.2 | 5.0 | 0.3 | 6.5 5.9 |
| | | | | |

| | | | | |
|-----------------|-----|------|-----|-------------|
| W-MCR / MXD [%] | 8.7 | 30.0 | 2.6 | 11.3 6.1 |
| | | | | |

| | | | | |
|---------|------|-----|-----|--------------|
| HCT [%] | 18.2 | 8.5 | 1.5 | 19.7 16.7 |
| | | | | |

| | | | | |
|--------------------------------|------|------|------|--------------|
| W-LCR / NEUT ¹⁾ [%] | 73.7 | 15.0 | 11.1 | 84.8 62.6 |
| | | | | |

| | | | | |
|---|-----|------|-----|------------|
| W-SCC / LYM ¹⁾ [10 ³ /μL] | 0.6 | 25.0 | 0.2 | 0.8 0.4 |
| | | | | |

| | | | | |
|----------|------|-----|-----|--------------|
| MCH [pg] | 23.4 | 6.0 | 1.4 | 24.8 22.0 |
| | | | | |

| | | | | |
|---|-----|------|-----|------------|
| W-MCC / MXD ¹⁾ [10 ³ /μL] | 0.3 | 30.0 | 0.1 | 0.4 0.2 |
| | | | | |

| | | | | |
|-------------|------|-----|-----|--------------|
| MCHC [g/dL] | 34.1 | 8.0 | 2.7 | 36.8 31.4 |
| | | | | |

| | | | | |
|--|-----|------|-----|------------|
| W-LCC / NEUT ¹⁾ [10 ³ /μL] | 2.5 | 20.0 | 0.5 | 3.0 2.0 |
| | | | | |

| SI Units | | | | |
|--------------|------|---------|---------|------------|
| Parameters | Mean | Limit % | Limit # | Range |
| HGB [mmol/L] | 3.9 | 5.0 | 0.2 | 4.1 3.7 |
| | | | | |

| | | | | |
|------------|------|------|------|--------------|
| W-SMV [fL] | 58.9 | 20.0 | 11.8 | 70.7 47.1 |
| | | | | |

| | | | | |
|-----------|-------|-----|-------|----------------|
| HCT [L/L] | 0.182 | 8.5 | 0.015 | 0.197 0.167 |
| | | | | |

| | | | | |
|------------|-------|------|------|----------------|
| W-LMV [fL] | 189.8 | 20.0 | 38.0 | 227.8 151.8 |
| | | | | |

| | | | | |
|-------------|------|------|-----|--------------|
| RDW-SD [fL] | 39.0 | 20.0 | 7.8 | 46.8 31.2 |
| | | | | |

| | | | | |
|------------|------|-----|----|--------------|
| MCH [amol] | 1452 | 6.0 | 87 | 1539 1365 |
| | | | | |

| | | | | |
|------------|------|------|-----|--------------|
| RDW-CV [%] | 14.5 | 20.0 | 2.9 | 17.4 11.6 |
| | | | | |

| | | | | |
|---------------|------|-----|-----|--------------|
| MCHC [mmol/L] | 21.1 | 8.0 | 1.7 | 22.8 19.4 |
| | | | | |

¹⁾ These parameters values should be used as a reference only.
 Revised 08/2024

