

**LOT**

**CX 521**

**CAL**



**(Exp.) 2026-09-05**

(YYYY - MM - DD )

Rev **1**

| PARAMETRES<br>PARAMETERS | UNITES<br>UNITS                                       | WHITEDIFF                  |  |              |                 |              |                     |                                      |              |              | TOLERANCES<br>TOLERANCE |
|--------------------------|-------------------------------------------------------|----------------------------|--|--------------|-----------------|--------------|---------------------|--------------------------------------|--------------|--------------|-------------------------|
|                          |                                                       | YUMIZEN                    |  | YUMIZEN      | YUMIZEN         | YUMIZEN      | YUMIZEN             | YUMIZEN                              | YUMIZEN      | YUMIZEN      |                         |
|                          |                                                       | H500 OT<br>H500 CT<br>H550 |  | H500 OT      | H500 CT<br>H550 | H560         | H500 OT<br>H500E OT | H500 CT<br>H500E CT<br>H550<br>H550E | H500 CRP     | H560         |                         |
|                          |                                                       | v1.0 to v2.x               |  |              | v3.x Only       | v3.0 to v3.3 |                     | Since v4.x                           |              | Since v3.4   |                         |
| GB WBC                   | 10 <sup>3</sup> /mm <sup>3</sup> ;10 <sup>9</sup> /l  | <b>8.80</b>                |  | <b>8.75</b>  | <b>8.75</b>     | <b>8.75</b>  | <b>8.80</b>         | <b>8.80</b>                          | <b>8.80</b>  | <b>8.80</b>  | ± 0.20                  |
| GR RBC                   | 10 <sup>6</sup> /mm <sup>3</sup> ;10 <sup>12</sup> /l | <b>4.57</b>                |  | <b>4.52</b>  | <b>4.52</b>     | <b>4.52</b>  | <b>4.56</b>         | <b>4.56</b>                          | <b>4.56</b>  | <b>4.56</b>  | ± 0.06                  |
| HB HGB                   | g/dl                                                  | <b>13.0</b>                |  | <b>13.0</b>  | <b>13.0</b>     | <b>13.0</b>  | <b>12.9</b>         | <b>12.9</b>                          | <b>12.9</b>  | <b>12.9</b>  | ± 0.2                   |
|                          | g/l                                                   | <b>130</b>                 |  | <b>130</b>   | <b>130</b>      | <b>130</b>   | <b>129</b>          | <b>129</b>                           | <b>129</b>   | <b>129</b>   | ± 2                     |
|                          | mmol/l                                                | <b>8.07</b>                |  | <b>8.07</b>  | <b>8.07</b>     | <b>8.07</b>  | <b>8.01</b>         | <b>8.01</b>                          | <b>8.01</b>  | <b>8.01</b>  | ± 0.12                  |
| HT HCT                   | %                                                     | <b>37.7</b>                |  | <b>35.3</b>  | <b>34.6</b>     | <b>34.6</b>  | <b>37.2</b>         | <b>36.3</b>                          | <b>36.3</b>  | <b>36.3</b>  | ± 1.0                   |
|                          | l/l                                                   | <b>0.377</b>               |  | <b>0.353</b> | <b>0.346</b>    | <b>0.346</b> | <b>0.372</b>        | <b>0.363</b>                         | <b>0.363</b> | <b>0.363</b> | ± 0.010                 |
| PLA PLT                  | 10 <sup>3</sup> /mm <sup>3</sup> ;10 <sup>9</sup> /l  | <b>224</b>                 |  | <b>234</b>   | <b>237</b>      | <b>237</b>   | <b>240</b>          | <b>242</b>                           | <b>242</b>   | <b>242</b>   | ± 10                    |
| VMP MPV                  | µm <sup>3</sup> ; fl                                  | <b>9.4</b>                 |  | N/A          | N/A             | N/A          | N/A                 | N/A                                  | N/A          | N/A          | ± 0.5                   |

Ref: TEMP-0387 Rev.53