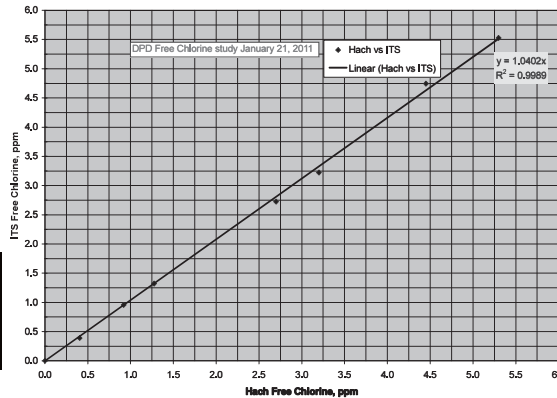


eXact® Strip Micro DPD-1 Accuracy

Free Chlorine results are compared using the **eXact® Strip Micro CL (DPD-1)** with the eXact® Micro 7+ Meter in Menu CL1 and Hach® DR890 Colorimeter in Program 9 and Program 12 using Hach® powder pillows.

| DR890 | Micro 7+ |
|-------|----------|
| 0.00 | 0 |
| 0.41 | 0.39 |
| 0.92 | 0.96 |
| 0.79 | 0.73 |
| 1.28 | 1.32 |
| 2.70 | 2.73 |
| 3.20 | 3.22 |
| 4.45 | 4.75 |
| 5.30 | 5.53 |



| Meter | Menu | Range (PPM) | Resolution |
|----------|------------|--------------|------------|
| Micro 7+ | CL1 | 0 to 5.99 | 0.01 |
| | | 6.0 to 11.0 | 0.1 |
| DR890 | Program 9 | 0.00 to 2.20 | 0.01 |
| | Program 12 | 0.0 to 11.0 | 0.1 |

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eXact® Strip Micro 7+ Reagent Reorder Information

eXact® Strip Micro (4mL) Reagent Specifications - For use with eXact® Micro 7+, Part no. 486691

| No. | PARAMETER | PART NO. | # OF TESTS | DETECTION RANGE | CHEMISTRY |
|-----|--|----------|------------|-----------------|--------------------------|
| | eXact® Micro Carrying Case w/ foam* | 486001 | N/A | N/A | N/A |
| | Dilution Kit | 487200 | N/A | N/A | N/A |
| | Reference Standard | 486602 | 15 | N/A | N/A |
| | Mini Dilution Kit II | 487202 | N/A | N/A | N/A |
| 1 | Alkalinity, Total (as CaCO ₃)* | 486641 | 100 | 5 - 300 ppm | Alizarin Red S + Citrate |
| 2 | Bromine* | 486637 | 100 | 0 - 14 ppm | DPD |
| 3 | Total Hardness (as CaCO ₃)* | 486673 | 50 | 1 - 320 ppm | Phthalein Purple |
| 4 | Chlorine, Free* | 486637 | 100 | 0 - 11 ppm | DPD |
| | Chlorine, Free | 484051 | 100 Foils | 0 - 11 ppm | DPD |
| 5 | Chlorine, High Range* | 486672 | 50 | 1 - 300 ppm | KI + Buffer |
| 6 | Chlorine, Total* ** | 486638 | 100 | 0 - 11 ppm | KI |
| | Chlorine, Total* | 484053 | 100 Foils | 0 - 11 ppm | KI |
| 7 | Chlorine, Total* | 486670 | 100 | 0 - 11 ppm | DPD + KI |
| | Chlorine, Total | 484054 | 100 Foils | 0 - 11 ppm | DPD + KI |
| 8 | Copper (as Cu ⁺²)* | 486632 | 50 | 0.04 - 8 ppm | Biquinoline |
| 9 | Ozone | 486670 | 100 | 0 - 11 ppm | DPD + KI |
| 10 | Permanganate | 486637 | 100 | 0 - 11 ppm | DPD |
| 11 | pH* | 486639 | 100 | 6.2 - 8.4 pH | Phenol Red |
| 12 | Total Iron, TPTZ (as Fe ⁺² /Fe ⁺³)* | 486650 | 50 | 0.03 - 5 ppm | TPTZ + PP |

*Included in the Standard PK (486691-1)

**Total Chlorine Test requires Free Chlorine (486637) to be run first.

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