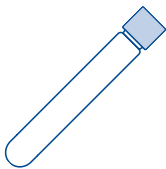


**NANOCOLOR<sup>®</sup> gesamt-Phosphat 50**  
**total Phosphate / Phosphate total / Fosfato total**



**Test 0-79**  
**REF 985079**

| Methode / Method / Méthode / Método |                                           | 436 nm | Min  |  | 20–80 %   | Max                                    |
|-------------------------------------|-------------------------------------------|--------|------|--|-----------|----------------------------------------|
| 0791                                | 10.0–50.0 mg/L P                          |        | 10.0 |  | 18.0 42.0 | 50.0 mg/L PO <sub>4</sub> -P           |
| 0792                                | 30–150 mg/L PO <sub>4</sub> <sup>3-</sup> |        | 30   |  | 54 126    | 150 mg/L PO <sub>4</sub> <sup>3-</sup> |
| 0793                                | 23–110 mg/L P <sub>2</sub> O <sub>5</sub> |        | 23   |  | 40.4 92.6 | 110 mg/L P <sub>2</sub> O <sub>5</sub> |

1

4.0 mL

pH 1–13

2

1 × R2

3

4

120 °C / 30 min  
100 °C / 1 h

5

20–25 °C

6

1.0 mL  
R3

7

8

10 min

9

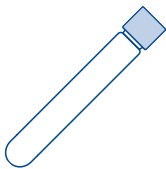
10

M

NANO

COLOR

<sup>®</sup> ortho-Phosphat 50  
ortho-Phosphate / ortho Phosphates / orto Fosfato



Test 0-79

REF 985079

Methode / Method / Méthode / Método

0794 10.0 – 50.0 mg/L PO<sub>4</sub>-P

0795 30 – 150 mg/L PO<sub>4</sub><sup>3-</sup>

0796 23 – 110 mg/L P<sub>2</sub>O<sub>5</sub>

436 nm

| Min  | 20 – 80 % |      | Max                                    |
|------|-----------|------|----------------------------------------|
| 10.0 | 18.0      | 42.0 | 50.0 mg/L PO <sub>4</sub> -P           |
| 30   | 54        | 126  | 150 mg/L PO <sub>4</sub> <sup>3-</sup> |
| 23   | 40.4      | 92.6 | 110 mg/L P <sub>2</sub> O <sub>5</sub> |

