



## AVAILABILITY - PRICES

valid from 15.01.2021

### Certified pH reference materials and pH reference buffer solutions according to ISO 17034

The prices given in the tables are net prices and include the certificate of analysis and packaging.

#### Certified pH reference buffer solutions according to ISO 17034 with reference material certificate

| Certified pH reference buffer solution<br><i>(nominal pH value at 25 °C)</i> | Order No.         | Bottle size | Net price in EURO | Expanded measuring uncertainty<br>$U(k=2)$                              |
|--|-------------------|-------------|-------------------|---|
| 1,67 <sub>9</sub>  | ZMK-CRM-pH-168-L  | 125 ml      | 25,80             | $U(k=2) = 0,003$ for 5°C to 35°C;<br>$U(k=2) = 0,004$ for >35°C to 50°C |
| 4,00 <sub>5</sub>  | ZMK-CRM-pH-401-L  | 125 ml      | 25,80             |   |
| 6,86 <sub>5</sub>  | ZMK-CRM-pH-686-L  | 125 ml      | 25,80             |   |
| 7,41 <sub>3</sub>  | ZMK-CRM-pH-741-L  | 125 ml      | 25,80             |   |
| 9,18 <sub>0</sub>  | ZMK-CRM-pH-918-L  | 125 ml      | 25,80             |   |
| 10,01 <sub>2</sub>   | ZMK-CRM-pH-1001-L | 125 ml      | 25,80             | $U(k=2) = 0,004$ for 5°C to 35°C;<br>$U(k=2) = 0,005$ for >35°C to 50°C |

#### Certified pH reference materials according to ISO 17034 with reference material certificate

| pH reference material<br><i>(nominal pH value at 25 °C)</i> | Order No.         | Bottle size | Net price in EURO | $U(k=2)$  |
|---|-------------------|-------------|-------------------|---|
| 1,67 <sub>9</sub>   | ZMK-CRM-pH-168-S  | 25 g        | 118,50            | $U(k=2) = 0,003$ for 5°C to 35°C;<br>$U(k=2) = 0,004$ for >35°C to 50°C |
| 4,00 <sub>5</sub>   | ZMK-CRM-pH-401-S  | 25 g        | 118,50            |   |
| 6,86 <sub>5</sub>   | ZMK-CRM-pH-686-S  | 2 x 25 g    | 237,00            |   |
| 7,41 <sub>3</sub>   | ZMK-CRM-pH-741-S  | 2 x 25 g    | 237,00            |   |
| 9,18 <sub>0</sub>   | ZMK-CRM-pH-918-S  | 25 g        | 118,50            |   |
| 10,01 <sub>2</sub>  | ZMK-CRM-pH-1001-S | 2 x 25 g    | 237,00            | $U(k=2) = 0,004$ for 5°C to 35°C;<br>$U(k=2) = 0,005$ for >35°C to 50°C |

**AVAILABILITY - PRICES**

valid from 15.01.2021

**Certified reference solutions for Electrolytic Conductivity  
according to ISO 17034**

The prices given in the tables are net prices and include the certificate of analysis and packaging.

**Our Certified Reference Solutions (solutions of potassium chloride) for measurement of electrolytic conductivity, traceable to DFM, PTB and NIST, with reference material certificate**

(U = 0.2% of the nominal value for für 25 °C)

| <b>Certified Reference Solution<br/>for electrolytic conductivity<br/>(at 25 °C)</b> |          | <b>Order no.</b> | <b>Price for<br/>100 ml<br/>in EURO</b> | <b>Price for<br/>250 ml<br/>in EURO</b> | <b>Price for<br/>500 ml<br/>in EURO</b> |
|--|----------|------------------|---|---|---|
| in µS/cm   | in mol/l |                  |   |   |   |
| 147  | 0.001    | ZMK-CRM-EC-147   | 41,60                                   | 66,50                                   | 102,20                                  |
| 1413   | 0.01     | ZMK-CRM-EC-1413  | 41,60                                   | 66,50                                   | 102,20                                  |

| <b>Certified Reference Solution<br/>for electrolytic conductivity<br/>(at 25 °C)</b> |          | <b>Order no.</b> | <b>Price for<br/>100 ml<br/>in EURO</b> | <b>Price for<br/>250 ml<br/>in EURO</b> | <b>Price for<br/>500 ml<br/>in EURO</b> |
|--|----------|------------------|---|---|---|
| in mS/cm   | in mol/l |                  |   |   |   |
| 12.88  | 0.1      | ZMK-CRM-EC-12,88 | 41,60                                   | 66,50                                   | 102,20                                  |
| 111.8  | 1        | ZMK-CRM-EC-111,8 | 41,60                                   | 66,50                                   | 102,20                                  |