



AVAILABILITY - PRICES

valid from January 2024

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 Reference Material and packaging.

Certified pH reference buffer solutions with Certificate of Reference Material / acc. to ISO 17034

pH reference buffer solution (pH value at 25 °C)	Order No.	Quantity	Price in EURO	Expanded measuring uncertainty $U(k=2)$
1.67 ₉	ZMK-CRM-pH-168-L	125 ml	29.50	$U(k=2) = 0.003$ for 5°C to 35°C; $U(k=2) = 0.004$ for >35°C to 50°C
4.00 ₅	ZMK-CRM-pH-401-L	125 ml	29.50	
6.86 ₅	ZMK-CRM-pH-686-L	125 ml	29.50	
7.41 ₃	ZMK-CRM-pH-741-L	125 ml	29.50	
9.18 ₀	ZMK-CRM-pH-918-L	125 ml	29.50	
10.01 ₂	ZMK-CRM-pH-1001-L	125 ml	29.50	$U(k=2) = 0.004$ for 5°C to 35°C; $U(k=2) = 0.005$ for >35°C to 50°C

Certified pH reference material with Certificate of Reference Material / acc. to ISO 17034

pH reference material (pH value at 25 °C)	Order No.	Quantity	Price in EURO	Expanded measuring uncertainty $U(k=2)$
1.67 ₉	ZMK-CRM-pH-168-S	25 g	135.00	$U(k=2) = 0.003$ for 5°C to 35°C; $U(k=2) = 0.004$ for >35°C to 50°C
4.00 ₅	ZMK-CRM-pH-401-S	25 g	135.00	
6.86 ₅	ZMK-CRM-pH-686-S	2 x 25 g	270.00	
7.41 ₃	ZMK-CRM-pH-741-S	2 x 25 g	270.00	
9.18 ₀	ZMK-CRM-pH-918-S	25 g	135.00	
10.01 ₂	ZMK-CRM-pH-1001-S	2 x 25 g	270.00	$U(k=2) = 0.004$ for 5°C to 35°C; $U(k=2) = 0.005$ for >35°C to 50°C

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Certified reference solutions for electrolytic conductivity according to ISO 17034

The prices given in the tables are net prices and include the Certificate of Reference Material and packaging.

Our certified reference solutions (potassium chloride) for the measurement of electrolytic conductivity, traceable to DFM, PTB and NIST, with **Certificate of Reference Material** / acc. to ISO 17034 ($U = 0.2\%$ of nominal value at 25°C)

Certified reference solution for electrolytic conductivity (at 25 °C)		Order No.	Price for 125 ml in EURO	Price for 250 ml in EURO	Price for 500 ml in EURO
in $\mu\text{S/cm}$	in mol/l				
147	0.001	ZMK-CRM-EC-147	46.90	75.00	115.20
1413	0.01	ZMK-CRM-EC-1413	46.90	75.00	115.20

Certified reference solution for electrolytic conductivity (at 25 °C)		Order No.	Price for 125 ml in EURO	Price for 250 ml in EURO	Price for 500 ml in EURO
in mS/cm	in mol/l				
12.88	0.1	ZMK-CRM-EC-12.88	46.90	75.00	115.20
111.8	1	ZMK-CRM-EC-111.8	46.90	75.00	115.20