

pH Buffer Solutions

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Certified pH buffer solutions

DIN EN ISO 17034:2017 Certified Reference Material (CRM) IUPAC Standard Solution, supplied in airtight aluminium bag, 2 years shelf life. Certificate of Analysis for exact pH buffer value.



Part number	Description
S11M001	IUPAC, pH 1.679 ±0.010 at 25°C, 500 mL
S11M002	IUPAC pH 4.005 ±0.010 at 25°C, 500 mL
S11M003	IUPAC pH 6.865 ±0.010 at 25°C, 500 mL
S11M004	pH 7.000 ±0.010 at 25°C, 500 mL
S11M005	IUPAC pH 7.413 ±0.010 at 25°C, 500 mL
S11M006	IUPAC pH 9.180 ±0.010 at 25°C, 500 mL
S11M007	IUPAC pH 10.012 ±0.010 at 25°C, 500 mL
S11M008	IUPAC pH 12.45 ±0.05 at 25°C, 500 mL

Quality buffer solutions

Ready-to-use, in bottles, with and without colour coding



Part number	Description
2283449.99	pH 4.01 Red, 500 mL
2283549.99	pH 7.00 Yellow, 500 mL
2283649.99	pH 10.01 Blue, 500 mL
2947600	Buffer Solution Kit, colour-coded, pH 4.01, 7.00, 10.01, 500 mL
1222349	pH 4.01 No colour code, 500 mL
1222249	pH 7.00 No colour code, 500 mL
1222149	pH 10.01 No colour code, 500 mL
S11M009	pH 1.09 Technical buffer solution (DIN 19267)
S11M010	pH 4.65 Technical buffer solution (DIN 19267)
S11M011	pH 9.23 Technical buffer solution (DIN 19267)

Singlet buffer solutions

Individually sealed airtight pouches, colour coded, 25 mL/pouch



Part number	Description
2770020	Singlet Single use pH buffer solution, pH 4.01, 20 pcs
2770120	Singlet Single use pH buffer solution, pH 7.00, 20 pcs
2770220	Singlet Single use pH buffer solution, pH 10.01, 20 pcs
2769920	Singlet Single use pH buffer Kit, pH 4.01 & 7.00, pk/2x10
2769820	Singlet Single use pH buffer Kit, pH 7.00 & 10.01, pk/2x10

Conductivity Standard Solutions

Certified conductivity standards

DIN EN ISO 17034:2017 Certified Reference Material (CRM) conductivity, supplied in airtight aluminium bag, 2 years shelf life. Certificate of Analysis for exact conductivity value.



Part number	Description
S51M001	KCl 1 D, 111.3 mS/cm $\pm 0.5\%$, 500 mL
S51M002	KCl 0.1 D, 12.85 mS/cm $\pm 0.35\%$, 500 mL
S51M003	KCl 0.01 D, 1408 μ S/cm $\pm 0.5\%$, 500 mL
S51M004	NaCl 0.05 %, 1015 μ S/cm $\pm 0.5\%$, 500 mL

Quality standard solutions

Ready-to-use, in bottles



Part number	Description
KCl Solutions	
C20C250	KS 910 KCl 0.1 M, 12.88 mS/cm, 500 mL
C20C270	KS 920 KCl 0.01 M, 1.413 mS/cm, 500 mL
C20C280	KS930 KCl 0.001 M, 146.9 μ S/cm, 500 mL
NaCl Solutions	
1440042	491 mg/L as NaCl, 1000 ± 10 μ S/cm, 100 mL
2307542	85.47 mg/L as NaCl, 180 ± 10 μ S/cm, 100 mL
210542	1000 mg/L as NaCl, 1990 ± 20 μ S/cm, 100 mL
2307442	10246 mg/L as NaCl, 18000 ± 50 μ S/cm, 100 mL

Singlet standard solutions

Individually sealed airtight pouches, 25 mL/pouch



Part number	Description
2771320	Singlet Single use conductivity standard, 147 μ S/cm, 20 pcs
2771420	Singlet Single use conductivity standard, 1413 μ S/cm, 20 pcs
2771520	Singlet Single use conductivity standard, 12.88 mS/cm, 20 pcs

Beakers for electrode calibration



Part number	Description
SM5013	Blue, 30 mL, pk/80
SM5012	Yellow, 30 mL, pk/80
SM5011	Red, 30 mL, pk/80
SM5014	Green, 30 mL, pk/80
SM5010	Colourless, 30 mL, pk/80
LZW9110.98	Printed flasks for pH calibration 3x 50 mL
LZW9111.99	Printed flasks for conductivity calibration 3x 50 mL