

Since 1954, SPEX CertiPrep is the industry leader in the CRM marketplace meeting the needs of laboratories worldwide with innovation and research. Accredited by A2LA to ISO/IEC 17025:2017 & ISO 17034:2016. Certified by DQS to ISO 9001:2015.



Certified pH Buffers and Conductivity Standards

SPEX CertiPrep pH Buffers and Conductivity Standards are accurate and certified to ISO/IEC 17025:2017 and ISO 17034:2016 requirements. Buffers pH 2 through pH 12 are conveniently packaged in 500 mL bottles. Certified pH buffers are made using high purity starting materials and ASTM Type I Water, and are thoroughly analyzed for certified value and homogeneity. Buffers are accurate, premium grade for calibration and quality control checks.

Our Conductivity Standards meet test requirements for federal, state and local agencies, CAP, ASTM, NCCLS, CLSI, ACS, CLIA, AOAC, EPA, APHA, AWWA, WEF, USGS, USP, and ISO. These standards may be used to calibrate all conductivity meters and to determine all conductivity cell constants.

For additional product information, please visit www.spexcertiprep.com.

Certified pH Buffers

Description	Concentration	Volume	Matrix	Part #
pH 2 Buffer Standard	2 SI Units	500 mL	H ₂ O	PH-BUFF2-500
pH 3 Buffer Standard	3 SI Units	500 mL	H ₂ O	PH-BUFF3-500
pH 4 Buffer Standard	4 SI Units	500 mL	H ₂ O	PH-BUFF4-500
pH 5 Buffer Standard	5 SI Units	500 mL	H ₂ O	PH-BUFF5-500
pH 6 Buffer Standard	6 SI Units	500 mL	H ₂ O	PH-BUFF6-500
pH 7 Buffer Standard	7 SI Units	500 mL	H ₂ O	PH-BUFF7-500
pH 8 Buffer Standard	8 SI Units	500 mL	H ₂ O	PH-BUFF8-500
pH 9 Buffer Standard	9 SI Units	500 mL	H ₂ O	PH-BUFF9-500
pH 10 Buffer Standard	10 SI Units	500 mL	H ₂ O	PH-BUFF10-500
pH 11 Buffer Standard	11 SI Units	500 mL	H ₂ O	PH-BUFF11-500
pH 12 Buffer Standard	12 SI Units	500 mL	H ₂ O	PH-BUFF12-500
5 M Sodium Nitrate Buffer Solution	5 M	500 mL	H ₂ O	IS-BUF1-500
10 M Sodium Hydroxide Buffer Solution	10 M	500 mL	H ₂ O	IS-BUF2-500
Low Level TISAB II Buffer Solution	N/A	500 mL	H ₂ O	IS-BUF3-500

Conductivity Standards

Description	Concentration	Volume	Part #
Conductivity and TDS Standard, Batch-Tested	10 μs	500 mL	4065OT
Conductivity and TDS Standard, Batch-Tested	100 μs	500 mL	4066OT
Conductivity and TDS Standard, Batch-Tested	1,000 μs	500 mL	4067OT
Conductivity and TDS Standard, Batch-Tested	10,000 μs	500 mL	4068OT
Conductivity and TDS Standard, Batch-Tested	100,000 μs	500 mL	4069OT
Conductivity and TDS Standard, Batch-Tested	150,000 μs	500 mL	4161OT
Conductivity and TDS Standard, Batch-Tested	200,000 μs	500 mL	4162OT
One-Shot™ Conductivity and TDS Standard, Assortment	N/A	6 x 100 mL	4172OT
Conductivity and TDS Standard, Batch-Tested	1,413 μs	500 mL	4173OT
One-Shot™ Conductivity and TDS Standard	1,413 μs	6 x 100 mL	4174OT
One-Shot™ Conductivity and TDS Standard	10 μs	6 x 100 mL	4175OT
One-Shot™ Conductivity and TDS Standard	100 μs	6 x 100 mL	4176OT
One-Shot™ Conductivity and TDS Standard	1,000 μs	6 x 100 mL	4177OT
One-Shot™ Conductivity and TDS Standard	10,000 μs	6 x 100 mL	4178OT
One-Shot™ Conductivity and TDS Standard	100,000 μs	6 x 100 mL	4179OT
Conductivity and TDS Standard, Batch-Tested	5 μs	500 mL	4270OT
One-Shot™ Conductivity and TDS Standard	5 μs	6 x 100 mL	4271OT
Conductivity and TDS Standard, Batch-Tested	1 μs	500 mL	4274OT
One-Shot™ Conductivity and TDS Standard	150,000 μs	6 x 100 mL	4580OT
One-Shot™ Conductivity and TDS Standard	200,000 μs	6 x 100 mL	4581OT

CAN'T FIND THE STANDARDS YOU ARE LOOKING FOR?

SPEX CertiPrep can make custom standards to meet your exact needs. Contact us for more information.

Contact Us

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