

Specifications: 16 ounce solution · Accuracy ± 0.25% · Traceable® Certificate supplied

Traceable® Conductivity Standards *Complete Description*

Use with any meter

Conductivity standards calibrate all conductivity meters and probes for maximum accuracy. Traceable® Conductivity Standards are the most accurate available. Accuracy at 25°C is ±0.25 micromhos for 1, 5, and 10 micromho solutions and ±0.25% for other solutions or the uncertainty shown on the certificate, whichever is greater. Standards are 100% compatible with all makes of equipment.

To assure accuracy an individually serial-numbered Traceable® Certificate is supplied to indicate traceability to standards provided by NIST (National Institute of Standards and Technology). Each bottle is labeled for calibrating conductivity (micromhos), resistivity (ohms), and dissolved solids (parts per million). Individually tested bottles are available from our ISO 17025 calibration laboratory accredited by A2LA. Supplied complete, each bottle comes with step-by-step calibration instructions, traceability information, individual temperature compensation chart, and Traceable® Certificate. Supplied in a 16-ounce glass bottle.

Control Company Traceable® Conductivity Standards

TRACEABLE® CONDUCTIVITY STANDARDS

Cat. No. NIST CERT	Cat. No. NIST/17025 A2LA CERT	Micromhos/ Microsiemens	Megohms	TDS / PPM
4274	4574	1	1	.66
4270	4570	5	0.2	3.3
4065	4565	10	0.1	6.6
4066	4566	100	0.01	66
4067	4567	1000	0.001	666
4173	4573	1413	0.00071	933
4068	4568	10000	0.0001	6666
4069	4569	100000	0.00001	66666
4161	---	150000	0.000006	100000
4162	---	200000	0.000005	133333