



SCOPE OF ACCREDITATION TO ISO 17034:2016

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REFERENCE MATERIAL PRODUCER

Valid To: December 31, 2023

Certificate Number: 1750.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Reference Material Producer for the production of the following reference materials and certified reference materials:

Certified Reference Material/ Artifact or Matrix	Properties Characterized/ Concentration Ranges	Uncertainty	Approach Used to Assign Property Values
Conductivity Standards in Water and Propanol	(1 to 10) $\mu\text{S/cm}$ (50 to 100) $\mu\text{S/cm}$ (1000 to 1413) $\mu\text{S/cm}$ (5000 to 10 000) $\mu\text{S/cm}$ (50 000 to 100 000) $\mu\text{S/cm}$ (150 000 to 200 000) $\mu\text{S/cm}$	0.62 $\mu\text{S/cm}$ 2.1 $\mu\text{S/cm}$ 4.6 $\mu\text{S/cm}$ 40 $\mu\text{S/cm}$ 360 $\mu\text{S/cm}$ 510 $\mu\text{S/cm}$	Comparison to NMI SRM
pH Buffers in DI Water and Carbonates	(4, 7, 10) pH	0.011 pH	Comparison to NMI SRM

Reference Material/ Artifact or Matrix	Properties Characterized/ Concentration Ranges	Approach Used to Assign Property Values
Conductivity Standards In Water and Propanol	(1 to 200 000) $\mu\text{S/cm}$	Testing with calibrated probe
pH Buffers in DI Water and Carbonates	(1 to 12) pH	Testing with calibrated probe