



SCOPE OF ACCREDITATION TO ISO 17034:2016

CONTROL COMPANY  
 12554 Galveston Road Suite B230  
 Webster, TX 77598  
 Jenny Ren Phone: 281 400 2124

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:

<b>Certified Reference Material/ Artifact or Matrix</b>	<b>Properties Characterized/ Concentration Ranges</b>	<b>Uncertainty</b>	<b>Approach Used to Assign Property Values</b>
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

<b>Reference Material/ Artifact or Matrix</b>	<b>Properties Characterized/ Concentration Ranges</b>	<b>Approach Used to Assign Property Values</b>
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



# Accredited Reference Material Producer

A2LA has accredited

## CONTROL COMPANY

Webster, TX

This accreditation covers the specific materials listed on the agreed upon Scope of Accreditation.

This producer meets the requirements of ISO 17034:2016 *General Requirements for the Competence of Reference Material Producers*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.



Presented this 22<sup>nd</sup> day of April 2022.

A blue ink signature of a person, likely the Vice President of Accreditation Services, written over a horizontal line.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 1750.02  
Valid to December 31, 2023